

BOBBY JINDAL
GOVERNOR



HAROLD LEGGETT, Ph.D.
SECRETARY

State of Louisiana
DEPARTMENT OF ENVIRONMENTAL QUALITY
ENVIRONMENTAL SERVICES

Certified Mail No.

Activity No.: PER20070002
Agency Interest No. 8994

Colonel David Sage
JRTC and Fort Polk
6661 Warrior Trail, Office of the Garrison Commander
Fort Polk, LA 71459

RE: Part 70 Operating Permit, JRTC & Fort Polk, Fort Polk, Vernon Parish, Louisiana

Dear Colonel Sage:

This is to inform you that the permit renewal and minor modification for the above referenced facility has been approved under LAC 33:III.501. The permit is both a state preconstruction and Part 70 Operating Permit. The submittal was approved on the basis of the emissions reported and the approval in no way guarantees the design scheme presented will be capable of controlling the emissions as to the types and quantities stated. A new application must be submitted if the reported emissions are exceeded after operations begin. The synopsis, data sheets and conditions are attached herewith.

It will be considered a violation of the permit if all proposed control measures and/or equipment are not installed and properly operated and maintained as specified in the application.

Operation of this facility is hereby authorized under the terms and conditions of this permit. This authorization shall expire at midnight on the ___ of _____, 2014, unless a timely and complete renewal application has been submitted six months prior to expiration. Terms and conditions of this permit shall remain in effect until such time as the permitting authority takes final action on the application for permit renewal. The permit number and agency interest number cited above should be referenced in future correspondence regarding this facility.

Done this _____ day of _____, 2009.

Permit No.: 2960-00010-V4

FOR
PUBLIC
NOTICE

PUBLIC NOTICE
LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY (LDEQ)
US ARMY JRTC & FORT POLK
PROPOSED PART 70 AIR OPERATING PERMIT RENEWAL AND MINOR MODIFICATION

The LDEQ, Office of Environmental Services, is accepting written comments on the proposed Part 70 air operating permit renewal and minor modification for JRTC & Fort Polk, 6661 Warrior Trail, Fort Polk, Louisiana 71459 for the Fort Polk Installation. **The facility is located at 2450 Magazine Road, Fort Polk, Vernon Parish.**

Fort Polk requested a renewal and minor modification of the part 70 air operating permit. The modification includes updating Insignificant Activities; replacement of several Energy Plant package boilers with new units of the same size and fuel type; incorporation of several small external combustion sources; and removal or relocation of several sources.

Estimated emissions in tons per year are as follows:

Pollutant	Before	After	Change
PM ₁₀	15.60	15.10	- 0.50
SO ₂	11.63	13.61	+ 1.98
NO _x	260.77	266.93	+ 6.16
CO	97.39	101.33	+ 3.94
VOC	108.36	88.98	- 19.38
Ammonia	-	0.44	+ 0.44

A technical review of the working draft of the proposed permit was submitted to the facility representative and the LDEQ Surveillance Division. Any remarks received during the technical review will be addressed in the "Worksheet for Technical Review of Working Draft of Proposed Permit". All remarks received by LDEQ are included in the record that is available for public review.

Written comments, written requests for a public hearing or written requests for notification of the final decision regarding this permit action may be submitted to Ms. Soumaya Ghosn at LDEQ, Public Participation Group, P.O. Box 4313, Baton Rouge, LA 70821-4313. **Written comments and/or written requests must be received by 12:30 p.m., Tuesday, June 9, 2009.** Written comments will be considered prior to a final permit decision.

If LDEQ finds a significant degree of public interest, a public hearing will be held. LDEQ will send notification of the final permit decision to the applicant and to each person who has submitted written comments or a written request for notification of the final decision.

The permit application, proposed permit renewal and modification and statement of basis are available for review at the LDEQ, Public Records Center, Room 127, 602 North 5th Street, Baton Rouge, LA. Viewing hours are from 8:00 a.m. to 4:30 p.m., Monday through Friday (except holidays). **The available information can also be accessed electronically on the Electronic Document Management System (EDMS) on the DEQ public website at www.deq.louisiana.gov.**

An additional copy may be reviewed at the Vernon Parish Library, Headquarters, 1401 Nolan Trace, Leesville, LA 71446.

Inquiries or requests for additional information regarding this permit action should be directed to Shane Clary, LDEQ, Air Permits Division, P.O. Box 4313, Baton Rouge, LA 70821-4313, phone (225) 219-3069.

Persons wishing to be included on the LDEQ permit public notice mailing list or for other public participation related questions should contact the Public Participation Group in writing at LDEQ, P.O. Box 4313, Baton Rouge, LA 70821-4313, by email at deqmaillistrequest@la.gov or contact the LDEQ Customer Service Center at (225) 219-LDEQ (219-5337).

Permit public notices including electronic access to the proposed permit and statement of basis can be viewed at the LDEQ permits public notice webpage at www.deq.louisiana.gov/apps/pubNotice/default.asp and general information related to the public participation in permitting activities can be viewed at www.deq.louisiana.gov/portal/tabid/2198/Default.aspx.

Alternatively, individuals may elect to receive the permit public notices via email by subscribing to the LDEQ permits public notice List Server at http://www.doa.louisiana.gov/oes/listservpage/ldeq_pn_listserv.htm.

All correspondence should specify AI Number 8994, Permit Number 2960-00010-V4, and Activity Number PER20070002.

Scheduled Publication Date: May 5, 2009

**AIR PERMIT BRIEFING SHEET
AIR PERMITS DIVISION
LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY**

**JRTC & Fort Polk
Agency Interest No.: 8994
HQ JRTC & Fort Polk - Director of Public Works ENRMD
Fort Polk, Vernon Parish, Louisiana**

I. Background

The U.S. Army owns and operates the Joint Readiness Training Center (JRTC) and Fort Polk installation in Vernon Parish. The JRTC and Fort Polk installation currently operates under Permit No. 2960-00010-V3, issued March 17, 2003.

This is the Part 70 operating permit for the facility.

II. Origin

A permit application and Emission Inventory Questionnaire were submitted JRTC and Fort Polk on September 12, 2007 requesting a Part 70 permit renewal and minor modification.

III. Description

Fort Polk encompasses approximately 98,000 acres of Department of Defense property, with intensive use of 100,000 acres of U.S. Forest Service property. The installation consists of two separate noncontiguous posts; the Main Post and the Peason Ridge Training Area. There are two cantonment areas in the Main Post: North Fort and South Fort.

Fort Polk serves as the headquarters for the JRTC and its tenants, including the Second Armored Cavalry Regiment, the Warrior Brigade and the 42nd Field Artillery Brigade. JRTC's mission is to provide light infantry training and special operations to elements of the U.S. Army, U.S. Navy, U.S. Marine, U.S Air Force and foreign armed services.

In support of this mission, Fort Polk operates a number of air emission sources. A brief description of each source is provided below.

Boilers and Furnaces

Presently 68 boilers with heat capacities greater than or equal to 1 MMBtu/hr are operated at Fort Polk. These boilers provide steam for several locations such as the central energy plants, warehouses, motor pool buildings, and the Baynes-Jones Army Community Hospital. The fuel used in these boilers is natural gas, although several boilers are capable of using diesel as an emergency backup fuel.

**AIR PERMIT BRIEFING SHEET
AIR PERMITS DIVISION
LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY**

**JRTC & Fort Polk
Agency Interest No.: 8994
HQ JRTC & Fort Polk - Director of Public Works ENRMD
Fort Polk, Vernon Parish, Louisiana**

Generators

Fort Polk currently operates 75 diesel, gasoline, or natural gas fired emergency electric generators. The generators range in size from 3 kW to 800 kW and are stationary.

Miscellaneous Internal Combustion Sources

One natural gas fired chiller operates at the Central Energy Plant. There are four diesel driven deluge pumps located at the airfield (Bldg 4264) for fire suppression. Also engine testing is conducted for troubleshooting rebuilt engines used in military vehicles. Engine testing operations are conducted in Building 4388.

Storage Tanks

Tanks used to store organic liquids at Fort Polk are typically horizontal fixed roof tanks. This category encompasses both underground storage tanks (USTs) and aboveground storage tanks (ASTs). Fort Polk is currently permitted to operate 25 USTs with capacities ranging from 500 to 400,000 gallons and 120 ASTs with capacities ranging from 50 to 15,000 gallons. Liquids stored in these tanks include gasoline, diesel, JP-8, used oil, kerosene, and liquefied natural gas.

Fuel Dispensing Operations

There are currently 29 permitted bulk and retail fuel dispensing areas at Fort Polk which are used to provide fuel for military vehicles, privately owned vehicles, and aircraft. Gasoline is mainly dispensed into privately owned and General Service Administration vehicles from Army and Air Force Exchange Service retail service stations. Diesel and JP-8 fuels are dispensed into military equipment, vehicles, and aircraft from various field locations such as the Transportation Motor Pool refueling site on Avenue K and the Airfield Bulk Refueling Site located on Texas Avenue.

Two bulk fuel loading racks are also operated at Fort Polk. Loading rack operations are defined as those fuel dispensing stations where fuel is bulk loaded into tank trucks for dispensing at another location. The trucks transport the fuel to military vehicles, tactical vehicles, large equipment, aircraft, and other tanks.

Degreasing Operations

There are approximately 100 degreasers located at Fort Polk. Solvent is stored in a remote tank and subsequently used to remove grease or grease-like substances from various types of parts.

**AIR PERMIT BRIEFING SHEET
AIR PERMITS DIVISION
LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY**

**JRTC & Fort Polk
Agency Interest No.: 8994
HQ JRTC & Fort Polk - Director of Public Works ENRMD
Fort Polk, Vernon Parish, Louisiana**

Spent solvent from parts washers used on the installation is reclaimed at the HAZMART using solvent distillation.

Surface Coating Operations

Surface coating operations are permitted at five locations at Fort Polk, where coatings are applied to a variety of equipment. Surface coating materials include those necessary to achieve corrosion protection, camouflage schemes, and so on. To control particulate matter emissions from spray booths, Fort Polk utilizes dry filters. For smaller operations, coatings may be applied by spray can or brush.

Paint Gun Cleaning

Paint gun cleaning is permitted at three locations at Fort Polk. Paint guns used for spray painting are disassembled and the components are cleaned. Hand cleaning or soaking of the paint guns and associated equipment in a solvent is occasionally required. Routine paint gun cleaning is accomplished using a waste minimizing system that recycles the spent solvent for reuse.

Landfill Operations

Two inactive landfill sites, Mill Creek and Chaffee Road, are located at Fort Polk. The Mill Creek Landfill operated from 1950 to 1986. It encompasses approximately 400 acres and is comprised of one 30-acre landfill site with several trench-and-fill type units scattered throughout. Wastes disposed in the Mill Creek Landfill include paint wastes, medical (including infectious) wastes, municipal wastes, and construction debris. The estimated average waste acceptance rate was approximately 12,000 tons per year.

The Chaffee Road Landfill was operated from 1984 to 1993. The Chaffee Road Landfill is a trench-and-fill type unit encompassing approximately 24 acres. According to previous environmental surveys, this landfill contains approximately 135,000 tons of municipal and domestic wastes. The estimated average waste acceptance rate was approximately 15,000 tons per year.

**AIR PERMIT BRIEFING SHEET
AIR PERMITS DIVISION
LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY**

**JRTC & Fort Polk
Agency Interest No.: 8994
HQ JRTC & Fort Polk - Director of Public Works ENRMD
Fort Polk, Vernon Parish, Louisiana**

Wastewater Treatment Operations

Two wastewater treatment facilities are operated at Fort Polk. The South Fort Polk treatment area has a design flow rate of 3.8 million gallons/day, and the North Fort Polk treatment area has a design flow rate of 1.4 million gallons/day.

Munitions Detonation

Types of explosives used include RDX (Hexahydro-1,3,5-trinitro-1,3,5-triazine), TNT (2,4,5-Trinitrotoluene), Dynamite Gelatin and Black Powder. Disposal of ordnance is managed through detonation or burning at the Explosive Ordnance Disposal range.

Fugitives

Fugitive VOC emissions may be generated from two fuel recyclers at Fort Polk. One of the fuel recyclers is designed to recycle gasoline and the other is designed to recycle JP-8. These units are stationary units located at the K Avenue fuel dispensing station.

With this modification, Fort Polk requests the incorporation of several emission sources and insignificant activities. These sources include:

- One new boiler at the Consolidated Library Education Facility (EPN 4082), and
- Three replacement boilers at BJACH (EPNs 4083, 4084, and 4085).

Fort Polk also requests the replacement of several Energy Plant package boilers with new units of the same size and fuel type, and incorporation into the Title V permit of several small (<10 MMBtu/hr) external combustion sources, which include:

- Replacement of 14.645 MMBtu/hr Energy Plant boiler at Building 1172 (EPN 4001)
- Replacement of 6.277 MMBtu/hr Energy Plant boiler at Building 1628 (EPN 4003)
- Replacement of 16.75 MMBtu/hr Energy Plant boiler at Building 1941 (EPN 4006)
- Replacement of 10.461 MMBtu/hr Energy Plant boiler at Building 2271 (EPN 4008)
- Replacement of 3.29 MMBtu/hr boiler at Building 1569 (EPN 4041)
- Replacement of 3.1 MMBtu/hr boiler at Building 4374 (EPN 4042)
- Replacement of 2.1 MMBtu/hr boiler at Building 2070 (EPN 4048)
- Replacement of 1.26 MMBtu/hr boiler at Building 1454 (EPN 4067)

**AIR PERMIT BRIEFING SHEET
AIR PERMITS DIVISION
LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY**

**JRTC & Fort Polk
Agency Interest No.: 8994
HQ JRTC & Fort Polk - Director of Public Works ENRMD
Fort Polk, Vernon Parish, Louisiana**

- Replacement of 1.35 MMBtu/hr boiler at Building 330 (EPN 4071)
- Replacement of two 1.0 MMBtu/hr boiler at Building 3350 (EPNs 4058 and 4059)
- Replacement of 1.0 MMBtu/hr boiler at Building 8466 (EPN 4072)
- Add 3.29 MMBtu/hr boiler at Building 1455 (EPN 4189)
- Add 1.732 MMBtu/hr boiler at Building 3020 (EPN 4191)
- Add 1.0 MMBtu/hr boiler at Building 2273 (EPN 4193)
- Add 2.009 MMBtu/hr boiler at Building 270 (EPN 4194)
- Add two 2.4 MMBtu/hr boilers at Aviation Hangar A (EPNs 4195 and 4196)

Additionally, Fort Polk requests the following reconciliations be included in the Title V Permit:

- Relocation of diesel fueling operations at TMP Site #3, Building 3400 (EPNs 7036 and 20012) to Shoppette #3, Building 7000
- Remove fueling operations at TMP Site #5, Bulding 2913 (EPNs 20005 to 20010 and 22003)
- Remove fueling operations at CUBIC facility, Building 8407 (EPNs 7044 and 20154)
- Add fueling operations at CUBIC facility, OPSGRP CAI (EPNs 7054 and 20181)
- Remove four Used Oil tanks (EPNs 20001, 20002, 20003 and 20004)
- Remove four small (<10MMBtu/hr) boilers (EPNs 4011, 4012, 4013 and 4054)
- Increase bulk fuel throughput of JP-8 at Avenue K facility (EPN 22010)
- Change one Shoppette #3 storage tank (EPN 9203) from a gasoline tank to a diesel storage tank
- Remove fuel-dispensing operations from Building 1725 and Building 4919 (EPNs 7001, 9280, 9281, 9282, 7002, 9197, 9198 and 9199) once the two new AAFES facilities are operational.

Estimated emissions in tons per year are as follows:

Pollutant	Before	After	Change
PM ₁₀	15.60	15.10	- 0.50
SO ₂	11.63	13.61	+ 1.98
NO _x	260.77	266.93	+ 6.16
CO	97.39	101.33	+ 3.94
VOC	108.36	88.98	- 19.38

AIR PERMIT BRIEFING SHEET
AIR PERMITS DIVISION
LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY

JRTC & Fort Polk
Agency Interest No.: 8994
HQ JRTC & Fort Polk - Director of Public Works ENRMD
Fort Polk, Vernon Parish, Louisiana

VOC LAC 33:III Chapter 51 Toxic Air Pollutants (Tons/yr):

Pollutant	Before	After	Change
Formaldehyde	-	0.05	+ 0.05
n-Hexane	4.54	2.41	- 2.13
Benzene	0.71	0.24	- 0.47
Ethyl benzene	0.47	0.13	- 0.34
Toluene	2.40	0.35	- 2.05
Xylene	2.37	1.14	- 1.23
Chloroform	0.14	0.24	+ 0.10
Methyl chloride	-	0.04	+ 0.04
Tetrachloroethylene	0.05	0.02	- 0.03
Vinyl chloride	0.02	0.02	-
Hexamethylene diisocyanate	0.03	0.03	-
Methyl ethyl ketone	3.54	0.09	- 3.45
n-Butyl alcohol	0.11	0.08	- 0.03
Cresol	0.01	0.01	-
Methyl isobutyl ketone	0.17	0.09	- 0.08

Non-VOC LAC 33:III Chapter 51 Toxic Air Pollutants (Tons/yr):

Pollutant	Before	After	Change
Lead	0.02	0.37	+ 0.35
Zinc	-	0.02	+ 0.02
Cobalt	0.03	0.03	-
Ammonia	-	0.44	+ 0.44
Total		0.86	

IV. Type of Review

This permit was reviewed for compliance with 40 CFR 70, the Louisiana Air Quality Regulations, New Source Performance Standards (NSPS), National Emission Standards for Hazardous Air Pollutants (NESHAP), and Prevention of Significant Deterioration (PSD). PSD does not apply.

**AIR PERMIT BRIEFING SHEET
AIR PERMITS DIVISION
LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY**

**JRTC & Fort Polk
Agency Interest No.: 8994
HQ JRTC & Fort Polk - Director of Public Works ENRMD
Fort Polk, Vernon Parish, Louisiana**

This facility was a major source of toxic air pollutants (TAPs) upon promulgation of LAC 33:III.Chapter 51 (December 20, 1991). The facility was modified and became a minor source of TAPs, but remains subject to LAC 33:III.Chapter 51.

V. Credible Evidence

Notwithstanding any other provisions of any applicable rule or regulation or requirement of this permit that state specific methods that may be used to assess compliance with applicable requirements, pursuant to 40 CFR Part 70 and EPA's Credible Evidence Rule, 62 Fed. Reg. 8314 (Feb. 24, 1997), any credible evidence or information relevant to whether a source would have been in compliance with applicable requirements if the appropriate performance or compliance test or procedure had been performed shall be considered for purposes of Title V compliance certifications. Furthermore, for purposes of establishing whether or not a person has violated or is in violation of any emissions limitation or standard or permit condition, nothing in this permit shall preclude the use, including the exclusive use, by any person of any such credible evidence or information.

VI. Public Notice

A notice requesting public comment on the permit was published in *The Advocate*, Baton Rouge, on <date>, 2009; and in the <local paper>, <local town>, on <date>, 2009. A copy of the public notice was mailed to concerned citizens listed in the Office of Environmental Services Public Notice Mailing List on <date>. The draft permit was also submitted to US EPA Region VI on <date>. All comments will be considered prior to the final permit decision.

VII. Effects on Ambient Air

Emissions associated with the proposed renewal and minor modification were reviewed by the Air Quality Assessment Division to ensure compliance with the NAAQS and AAS. LDEQ did not require the applicant to model emissions.

VIII. General Condition XVII Activities

None

**AIR PERMIT BRIEFING SHEET
AIR PERMITS DIVISION
LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY**

**JRTC & Fort Polk
Agency Interest No.: 8994
HQ JRTC & Fort Polk - Director of Public Works ENRMD
Fort Polk, Vernon Parish, Louisiana**

IX. Insignificant Activities

<u>ID No.:</u>	<u>Description</u>	<u>Citation</u>
4028	0.08 MMBtu/hr Heating System Building 4386	LAC 33:III.501.B.5.A.5
4029	0.08 MMBtu/hr Heating System Building 4386	LAC 33:III.501.B.5.A.5
4031	0.48 MMBtu/hr Heating System Building 1561	LAC 33:III.501.B.5.A.5
4032	0.72 MMBtu/hr Heating System Building 2157	LAC 33:III.501.B.5.A.5
4033	0.33 MMBtu/hr Heating System Building 3504	LAC 33:III.501.B.5.A.5
4034	0.31 MMBtu/hr Heating System Building 4372	LAC 33:III.501.B.5.A.5
4038	0.23 MMBtu/hr Thermal Oven Building 4386	LAC 33:III.501.B.5.A.5
4075	0.15 MMBtu/hr NG Pressure Station	LAC 33:III.501.B.5.A.5
4076	0.15 MMBtu/hr NG Pressure Station	LAC 33:III.501.B.5.A.5
4077	0.22 MMBtu/hr Heating System Building 8620	LAC 33:III.501.B.5.A.5
4078	0.11 MMBtu/hr Heating System Building 522	LAC 33:III.501.B.5.A.5
4079	0.11 MMBtu/hr Heating System Building 522	LAC 33:III.501.B.5.A.5
4086	0.03 MMBtu/hr Unit Heater Unmanned Aerial Vehicle Hangar	LAC 33:III.501.B.5.A.5
4087	0.03 MMBtu/hr Unit Heater Unmanned Aerial Vehicle Hangar	LAC 33:III.501.B.5.A.5

**AIR PERMIT BRIEFING SHEET
AIR PERMITS DIVISION
LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY**

**JRTC & Fort Polk
Agency Interest No.: 8994
HQ JRTC & Fort Polk - Director of Public Works ENRMD
Fort Polk, Vernon Parish, Louisiana**

4088	0.03 MMBtu/hr Unit Heater Unmanned Aerial Vehicle Hangar	LAC 33:III.501.B.5.A.5
4089	0.03 MMBtu/hr Unit Heater Unmanned Aerial Vehicle Hangar	LAC 33:III.501.B.5.A.5
4090	0.04 MMBtu/hr Water Heater Building 7100	LAC 33:III.501.B.5.A.5
4091	0.04 MMBtu/hr Water Heater Building 7700	LAC 33:III.501.B.5.A.5
4092	0.04 MMBtu/hr Water Heater Building 7700	LAC 33:III.501.B.5.A.5
4093	0.05 MMBtu/hr Water Heater Unmanned Aerial Vehicle Hangar	LAC 33:III.501.B.5.A.5
4094	0.07 MMBtu/hr Heating System New Training Aids Support Center	LAC 33:III.501.B.5.A.5
4095	0.07 MMBtu/hr Heating System New Training Aids Support Center	LAC 33:III.501.B.5.A.5
4096	0.07 MMBtu/hr Heating System New Training Aids Support Center	LAC 33:III.501.B.5.A.5
4097	0.07 MMBtu/hr Heating System New Training Aids Support Center	LAC 33:III.501.B.5.A.5
4098	0.07 MMBtu/hr Heating System New Training Aids Support Center	LAC 33:III.501.B.5.A.5
4099	0.07 MMBtu/hr Heating System New Training Aids Support Center	LAC 33:III.501.B.5.A.5
4100	0.07 MMBtu/hr Heating System New Training Aids Support Center	LAC 33:III.501.B.5.A.5
4101	0.07 MMBtu/hr Heating System New Training Aids Support Center	LAC 33:III.501.B.5.A.5
4102	0.07 MMBtu/hr Heating System New Training Aids Support Center	LAC 33:III.501.B.5.A.5

**AIR PERMIT BRIEFING SHEET
AIR PERMITS DIVISION
LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY**

**JRTC & Fort Polk
Agency Interest No.: 8994
HQ JRTC & Fort Polk - Director of Public Works ENRMD
Fort Polk, Vernon Parish, Louisiana**

4103	0.07 MMBtu/hr Heating System New Training Aids Support Center	LAC 33:III.501.B.5.A.5
4104	0.07 MMBtu/hr Heating System New Training Aids Support Center	LAC 33:III.501.B.5.A.5
4105	0.07 MMBtu/hr Heating System New Training Aids Support Center	LAC 33:III.501.B.5.A.5
4106	0.07 MMBtu/hr Heating System New Training Aids Support Center	LAC 33:III.501.B.5.A.5
4107	0.07 MMBtu/hr Heating System New Training Aids Support Center	LAC 33:III.501.B.5.A.5
4108	0.07 MMBtu/hr Heating System New Training Aids Support Center	LAC 33:III.501.B.5.A.5
4109	0.07 MMBtu/hr Heating System New Training Aids Support Center	LAC 33:III.501.B.5.A.5
4110	0.07 MMBtu/hr Heating System New Training Aids Support Center	LAC 33:III.501.B.5.A.5
4111	0.07 MMBtu/hr Heating System New Training Aids Support Center	LAC 33:III.501.B.5.A.5
4112	0.07 MMBtu/hr Heating System New Training Aids Support Center	LAC 33:III.501.B.5.A.5
4113	0.07 MMBtu/hr Heating System New Training Aids Support Center	LAC 33:III.501.B.5.A.5
4114	0.10 MMBtu/hr Heating System Loading Warehouse	LAC 33:III.501.B.5.A.5
4115	0.10 MMBtu/hr Water Heater Building 7200-1	LAC 33:III.501.B.5.A.5
4116	0.10 MMBtu/hr Water Heater Building 7200-2	LAC 33:III.501.B.5.A.5
4117	0.12 MMBtu/hr Heating System Building 8400-2	LAC 33:III.501.B.5.A.5

**AIR PERMIT BRIEFING SHEET
AIR PERMITS DIVISION
LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY**

**JRTC & Fort Polk
Agency Interest No.: 8994
HQ JRTC & Fort Polk - Director of Public Works ENRMD
Fort Polk, Vernon Parish, Louisiana**

4118	0.12 MMBtu/hr Heating System Building 8400-3	LAC 33:III.501.B.5.A.5
4119	0.12 MMBtu/hr Heating System Building 8400-4	LAC 33:III.501.B.5.A.5
4120	0.20 MMBtu/hr Heating System Building 8400-2	LAC 33:III.501.B.5.A.5
4121	0.20 MMBtu/hr Heating System Building 8400-3	LAC 33:III.501.B.5.A.5
4122	0.20 MMBtu/hr Heating System Building 8400-4	LAC 33:III.501.B.5.A.5
4123	0.20 MMBtu/hr Water Heater Helicopter Hangar	LAC 33:III.501.B.5.A.5
4124	0.20 MMBtu/hr Water Heater Helicopter Hangar	LAC 33:III.501.B.5.A.5
4125	0.23 MMBtu/hr Heating System Building 8400-1	LAC 33:III.501.B.5.A.5
4126	0.23 MMBtu/hr Heating System Building 8400-1	LAC 33:III.501.B.5.A.5
4127	0.23 MMBtu/hr Heating System Building 8400-1	LAC 33:III.501.B.5.A.5
4128	0.23 MMBtu/hr Heating System Building 8400-2	LAC 33:III.501.B.5.A.5
4129	0.23 MMBtu/hr Heating System Building 8400-2	LAC 33:III.501.B.5.A.5
4130	0.23 MMBtu/hr Heating System Building 8400-2	LAC 33:III.501.B.5.A.5
4131	0.23 MMBtu/hr Heating System Building 8400-3	LAC 33:III.501.B.5.A.5
4131	0.23 MMBtu/hr Heating System Building 8400-3	LAC 33:III.501.B.5.A.5

**AIR PERMIT BRIEFING SHEET
AIR PERMITS DIVISION
LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY**

**JRTC & Fort Polk
Agency Interest No.: 8994
HQ JRTC & Fort Polk - Director of Public Works ENRMD
Fort Polk, Vernon Parish, Louisiana**

4132	0.23 MMBtu/hr Heating System Building 8400-3	LAC 33:III.501.B.5.A.5
4133	0.23 MMBtu/hr Heating System Building 8400-3	LAC 33:III.501.B.5.A.5
4134	0.23 MMBtu/hr Heating System Building 8400-4	LAC 33:III.501.B.5.A.5
4135	0.23 MMBtu/hr Heating System Building 8400-4	LAC 33:III.501.B.5.A.5
4136	0.23 MMBtu/hr Heating System Building 8400-4	LAC 33:III.501.B.5.A.5
4137	0.23 MMBtu/hr Heating System Unmanned Aerial Vehicle Hangar	LAC 33:III.501.B.5.A.5
4138	0.25 MMBtu/hr Heating System Building 7100	LAC 33:III.501.B.5.A.5
4139	0.25 MMBtu/hr Heating System Building 7700	LAC 33:III.501.B.5.A.5
4140	0.25 MMBtu/hr Heating System Building 7700	LAC 33:III.501.B.5.A.5
4141	0.27 MMBtu/hr Heating System Building 7200-1	LAC 33:III.501.B.5.A.5
4142	0.27 MMBtu/hr Heating System Building 7200-1	LAC 33:III.501.B.5.A.5
4143	0.27 MMBtu/hr Heating System Building 7200-2	LAC 33:III.501.B.5.A.5
4144	0.27 MMBtu/hr Heating System Building 7200-2	LAC 33:III.501.B.5.A.5
4145	0.27 MMBtu/hr Heating System Building 8200-1	LAC 33:III.501.B.5.A.5
4146	0.27 MMBtu/hr Heating System Building 8200-1	LAC 33:III.501.B.5.A.5

**AIR PERMIT BRIEFING SHEET
AIR PERMITS DIVISION
LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY**

**JRTC & Fort Polk
Agency Interest No.: 8994
HQ JRTC & Fort Polk - Director of Public Works ENRMD
Fort Polk, Vernon Parish, Louisiana**

4147	0.27 MMBtu/hr Water Heater AHA Building A	LAC 33:III.501.B.5.A.5
4148	0.30 MMBtu/hr Infrared Heater AHA Building A	LAC 33:III.501.B.5.A.5
4149	0.30 MMBtu/hr Infrared Heater AHA Building A	LAC 33:III.501.B.5.A.5
4150	0.30 MMBtu/hr Infrared Heater AHA Building A	LAC 33:III.501.B.5.A.5
4151	0.30 MMBtu/hr Infrared Heater AHA Building A	LAC 33:III.501.B.5.A.5
4152	0.30 MMBtu/hr Infrared Heater AHA Building A	LAC 33:III.501.B.5.A.5
4153	0.30 MMBtu/hr Infrared Heater AHA Building A	LAC 33:III.501.B.5.A.5
4154	0.32 MMBtu/hr Infrared Heater AHA Building A	LAC 33:III.501.B.5.A.5
4155	0.32 MMBtu/hr Infrared Heater AHA Building A	LAC 33:III.501.B.5.A.5
4156	0.32 MMBtu/hr Infrared Heater AHA Building A	LAC 33:III.501.B.5.A.5
4157	0.32 MMBtu/hr Infrared Heater AHA Building A	LAC 33:III.501.B.5.A.5
4158	0.80 MMBtu/hr Boiler Training Aids Support Center	LAC 33:III.501.B.5.A.5
4159	0.90 MMBtu/hr Heating System Mission Support Training Facility	LAC 33:III.501.B.5.A.5
4160	0.90 MMBtu/hr Heating System Mission Support Training Facility	LAC 33:III.501.B.5.A.5
4161	0.11 MMBtu/hr Heating System Building 2824	LAC 33:III.501.B.5.A.5

**AIR PERMIT BRIEFING SHEET
AIR PERMITS DIVISION
LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY**

**JRTC & Fort Polk
Agency Interest No.: 8994
HQ JRTC & Fort Polk - Director of Public Works ENRMD
Fort Polk, Vernon Parish, Louisiana**

4162	0.11 MMBtu/hr Heating System Building 2824	LAC 33:III.501.B.5.A.5
4163	0.20 MMBtu/hr Heating System Building 2776	LAC 33:III.501.B.5.A.5
4164	0.20 MMBtu/hr Water Heater Building 1072	LAC 33:III.501.B.5.A.5
4165	0.23 MMBtu/hr Heating System Building 1352	LAC 33:III.501.B.5.A.5
4166	0.30 MMBtu/hr Heating System Building 4213	LAC 33:III.501.B.5.A.5
4167	0.33 MMBtu/hr Heating System Building 1070	LAC 33:III.501.B.5.A.5
4168	0.33 MMBtu/hr Heating System Building 3220	LAC 33:III.501.B.5.A.5
4169	0.36 MMBtu/hr Heating System Building 4275	LAC 33:III.501.B.5.A.5
4170	0.40 MMBtu/hr Heating System Building 293	LAC 33:III.501.B.5.A.5
4171	0.40 MMBtu/hr Heating System Building 924	LAC 33:III.501.B.5.A.5
4172	0.40 MMBtu/hr Heating System Building 922	LAC 33:III.501.B.5.A.5
4174	0.43 MMBtu/hr Heating System Building 1053	LAC 33:III.501.B.5.A.5
4175	0.46 MMBtu/hr Heating System Building 4388	LAC 33:III.501.B.5.A.5
4176	0.48 MMBtu/hr Heating System Building 3005	LAC 33:III.501.B.5.A.5
4177	0.58 MMBtu/hr Heating System Building 920	LAC 33:III.501.B.5.A.5

AIR PERMIT BRIEFING SHEET
AIR PERMITS DIVISION
LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY

JRTC & Fort Polk
Agency Interest No.: 8994
HQ JRTC & Fort Polk - Director of Public Works ENRMD
Fort Polk, Vernon Parish, Louisiana

4178	0.62 MMBtu/hr Heating System Building 4209	LAC 33:III.501.B.5.A.5
4179	0.62 MMBtu/hr Heating System Building 4210	LAC 33:III.501.B.5.A.5
4180	0.63 MMBtu/hr Heating System Building 4276	LAC 33:III.501.B.5.A.5
4181	0.63 MMBtu/hr Heating System Building 1052	LAC 33:III.501.B.5.A.5
4182	0.75 MMBtu/hr Heating System Building 352	LAC 33:III.501.B.5.A.5
4183	0.77 MMBtu/hr Heating System Building 4760	LAC 33:III.501.B.5.A.5
4184	0.84 MMBtu/hr Heating System Building 744	LAC 33:III.501.B.5.A.5
4185	0.85 MMBtu/hr Heating System Building 930	LAC 33:III.501.B.5.A.5
4186	0.90 MMBtu/hr Heating System Building 2766	LAC 33:III.501.B.5.A.5
4187	0.98 MMBtu/hr Heating System Building 330	LAC 33:III.501.B.5.A.5
4188	0.48 MMBtu/hr Heating System Building 4537	LAC 33:III.501.B.5.A.5
4190	0.24 MMBtu/hr Heating System Building 4541	LAC 33:III.501.B.5.A.5
4192	0.48 MMBtu/hr Heating System Building 1831	LAC 33:III.501.B.5.A.5
4197	0.48 MMBtu/hr Heating System Building 2543	LAC 33:III.501.B.5.A.5
4198	0.48 MMBtu/hr Heating System Building 8202	LAC 33:III.501.B.5.A.5

**AIR PERMIT BRIEFING SHEET
AIR PERMITS DIVISION
LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY**

**JRTC & Fort Polk
Agency Interest No.: 8994
HQ JRTC & Fort Polk - Director of Public Works ENRMD
Fort Polk, Vernon Parish, Louisiana**

4199	0.48 MMBtu/hr Heating System Building 8203	LAC 33:III.501.B.5.A.5
4200	0.48 MMBtu/hr Heating System Building 8217	LAC 33:III.501.B.5.A.5
8001	241 hp Diesel Generator Building 15054	LAC 33:III.501.B.5.A.5
8003	54 hp Diesel Generator Building 1737	LAC 33:III.501.B.5.A.5
8005	235 hp Diesel Generator Building 2927	LAC 33:III.501.B.5.A.5
8009	181 hp Diesel Generator Building 3907	LAC 33:III.501.B.5.A.5
8011	168 hp Diesel Generator Building 3967	LAC 33:III.501.B.5.A.5
8013	102 hp Diesel Generator Building 4250	LAC 33:III.501.B.5.A.5
8014	121 hp Diesel Generator Building 4258	LAC 33:III.501.B.5.A.5
8016	40 hp Diesel Generator Building 4295	LAC 33:III.501.B.5.A.5
8017	60 hp Diesel Generator Building 4367	LAC 33:III.501.B.5.A.5
8018	16 hp Diesel Generator Building 4368	LAC 33:III.501.B.5.A.5
8019	208 hp Diesel Generator Building 5199	LAC 33:III.501.B.5.A.5
8021	241 hp Diesel Generator Building 6800	LAC 33:III.501.B.5.A.5
8022	221 hp Diesel Generator Building 7100	LAC 33:III.501.B.5.A.5

**AIR PERMIT BRIEFING SHEET
AIR PERMITS DIVISION
LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY**

**JRTC & Fort Polk
Agency Interest No.: 8994
HQ JRTC & Fort Polk - Director of Public Works ENRMD
Fort Polk, Vernon Parish, Louisiana**

8024	67 hp Diesel Generator Building 830	LAC 33:III.501.B.5.A.5
8025	17 hp Gasoline Generator Building 9875	LAC 33:III.501.B.5.A.5
8030	80 hp Diesel Generator North Fort Housing Lift	LAC 33:III.501.B.5.A.5
8031	235 hp Diesel Generator Building 15000	LAC 33:III.501.B.5.A.5
8032	235 hp Diesel Generator Building 15050	LAC 33:III.501.B.5.A.5
8033	5 hp Diesel Generator North Fort Housing	LAC 33:III.501.B.5.A.5
8037	40 hp Diesel Generator South Fort Radar	LAC 33:III.501.B.5.A.5
8038	241 hp Diesel Generator Building 429	LAC 33:III.501.B.5.A.5
8039	80 hp Diesel Generator Building 3307	LAC 33:III.501.B.5.A.5
8040	201 hp Diesel Generator Building 4273	LAC 33:III.501.B.5.A.5
8042	47 hp Diesel Generator Building 4256	LAC 33:III.501.B.5.A.5
8045	80 hp Diesel Generator Building 7840	LAC 33:III.501.B.5.A.5
8046	35 hp Diesel Generator Building 2396	LAC 33:III.501.B.5.A.5
8056	154 hp Diesel Generator Building 4921	LAC 33:III.501.B.5.A.5
8062	41 hp Diesel Generator North Fort Fire Station	LAC 33:III.501.B.5.A.5

**AIR PERMIT BRIEFING SHEET
AIR PERMITS DIVISION
LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY**

**JRTC & Fort Polk
Agency Interest No.: 8994
HQ JRTC & Fort Polk - Director of Public Works ENRMD
Fort Polk, Vernon Parish, Louisiana**

8064	102 hp Diesel Generator Building 8471	LAC 33:III.501.B.5.A.5
8072	30 hp Diesel Generator ACP #1a	LAC 33:III.501.B.5.A.5
8073	30 hp Diesel Generator ACP #1b	LAC 33:III.501.B.5.A.5
8074	30 hp Diesel Generator ACP #2	LAC 33:III.501.B.5.A.5
8075	30 hp Diesel Generator ACP #3	LAC 33:III.501.B.5.A.5
8076	30 hp Diesel Generator ACP #4	LAC 33:III.501.B.5.A.5
8077	30 hp Diesel Generator ACP #5	LAC 33:III.501.B.5.A.5
8078	30 hp Diesel Generator ACP #6	LAC 33:III.501.B.5.A.5
8079	30 hp Diesel Generator ACP #7	LAC 33:III.501.B.5.A.5
8080	30 hp Diesel Generator ACP #8	LAC 33:III.501.B.5.A.5
8081	30 hp Diesel Generator ACP #9	LAC 33:III.501.B.5.A.5
8082	30 hp Diesel Generator Building 7474	LAC 33:III.501.B.5.A.5
8083	30 hp Diesel Generator Building 4254	LAC 33:III.501.B.5.A.5
8077	30 hp Diesel Generator Building 4256	LAC 33:III.501.B.5.A.5
8077	30 hp Diesel Generator Building 4256	LAC 33:III.501.B.5.A.5

**AIR PERMIT BRIEFING SHEET
AIR PERMITS DIVISION
LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY**

**JRTC & Fort Polk
Agency Interest No.: 8994
HQ JRTC & Fort Polk - Director of Public Works ENRMD
Fort Polk, Vernon Parish, Louisiana**

8077 30 hp Diesel Generator
 Building 4256

LAC 33:III.501.B.5.A.5

Any replacement of an engine in the insignificant activities list by a new engine that is subject to either NSPS IIII or JJJJ will require a permit modification and a removal of the engine from the insignificant activities list.

Exemptions based on LAC 33:III.501.B.5.D for rental engines are granted on the basis that the rental equipment is not subject to the New Source Performance Standard, 40 CFR 60 Subpart IIII or JJJJ. In accordance with 40 CFR 1068.31(e), a nonroad engine ceases to be a nonroad engine and becomes a stationary engine if it is used or will be used at this facility for 12 months or longer.

LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY

JRTC & Fort Polk
 Agency Interest No.: 8994
 HQ JRTC & Fort Polk - Director of Public Works ENRMD
 Fort Polk, Vernon Parish, Louisiana

X. Table 1. Applicable Louisiana and Federal Air Quality Requirements

ID No.:	Description	LAC 33:III.Chapter																		
		5 ^A	509	9	11	13	15	2103	2115	2107	2123	2125	2121	2113	2131	2132	51*	53*	56	59*
UNF1	Fort Polk			1										1			1			1
EQT 3	2001 - Degreasing, Post-wide										1									
EQT 4	3003 - Boiler, Bldg 4388			1		3														
EQT 459	4001 - Boiler, Bldg 1172			1	1	3														
EQT 6	4002 - Boiler, Bldg 1172			1	1	3														
EQT 462	4003 - Boiler, Bldg 1628			1	1	3														
EQT 8	4004 - Boiler, Bldg 1628			1	1	3														
EQT 460	4006 - Boiler, Bldg 1941			1	1	3														
EQT 10	4007 - Boiler, Bldg 1941			1	1	3														
EQT 461	4008 - Boiler, Bldg 2271			1	1	3														
EQT 12	4009 - Boiler, Bldg 2271			1	1	3														
EQT 13	4010 - Boiler, Bldg 2271			1	1	3														
EQT 17	4022 - Boiler, Bldg 4509			1	1	3														
EQT 18	4025 - Boiler, Bldg 4386			1	1	3														
EQT 19	4026 - Boiler, Bldg 4386			1	1	3														

LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY

JRTC & Fort Polk

Agency Interest No.: 8994

HQ JRTC & Fort Polk - Director of Public Works ENRMD

Fort Polk, Vernon Parish, Louisiana

X. Table 1. Applicable Louisiana and Federal Air Quality Requirements

ID No.:	Description	LAC 33:III. Chapter																		
		5 ^A 509	9	11	13	15	2103	2115	2107	2123	2125	2121	2113	2131	2132	51*	53*	56	59*	
EQT 20	4027 – Boiler, Bldg 4531			1	1	3														
EQT 21	4030 – Boiler, Bldg 4386(f)			1	1	3														
EQT 22	4035 – Boiler, Bldg 289			1	1	3														
EQT 23	4036 – Boiler, Bldg 289			1	1	3														
EQT 24	4037 – Boiler, Bldg 4295			1	1	3														
EQT 25	4040 – Boiler, Bldg 3802			1	1	3														
EQT 463	4041 – Boiler, Bldg 1569			1	1	3														
EQT 464	4042 – Boiler, Bldg 4374			1	1	3														
EQT 28	4043 – Boiler, Bldg 4374			1	1	3														
EQT 29	4044 – Boiler, Bldg 4640			1	1	3														
EQT 30	4045 – Boiler, Bldg 4297			1	1	3														
EQT 31	4046 – Boiler, Bldg 2750			1	1	3														
EQT 32	4047 – Boiler, Bldg 2751			1	1	3														
EQT 465	4048 – Boiler, Bldg 2070			1	1	3														
EQT 34	4049 – Boiler, Bldg 2652			1	1	3														
EQT 35	4050 – Boiler, Bldg 2934			1	1	3														
EQT 36	4052 – Boiler, Bldg 3003			1	1	3														

LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY

JRTC & Fort Polk

Agency Interest No.: 8994

HQ JRTC & Fort Polk - Director of Public Works ENRMD

Fort Polk, Vernon Parish, Louisiana

X. Table 1. Applicable Louisiana and Federal Air Quality Requirements

ID No.:	Description	LAC 33:III. Chapter																			
		5 [▲]	509	9	11	13	15	2103	2115	2107	2123	2125	2121	2113	2131	2132	51*	53*	56	59*	
EQT 37	4053 - Boiler, Bldg 4531				1	1	3														
EQT 39	4055 - Boiler, Bldg 4642				1	1	3														
EQT 40	4056 - Boiler, Bldg 350				1	1	3														
EQT 41	4057 - Boiler, Bldg 2826				1	1	3														
EQT 469	4058 - Boiler, Bldg 3350				1	1	3														
EQT 470	4059 - Boiler, Bldg 3350				1	1	3														
EQT 44	4060 - Boiler, Bldg 2155				1	1	3														
EQT 45	4061 - Boiler, Bldg 3810				1	1	3														
EQT 46	4062 - Boiler, Bldg 3814				1	1	3														
EQT 47	4063 - Boiler, Bldg 3824				1	1	3														
EQT 466	4064 - Boiler, Bldg 3830				1	1	3														
EQT 49	4065 - Boiler, Bldg 4996				1	1	3														
EQT 50	4066 - Boiler, Bldg 427				1	1	3														
EQT 467	4067 - Boiler, Bldg 1454				1	1	3														
EQT 52	4068 - Boiler, Bldg 4533				1	1	3														
EQT 53	4069 - Boiler, Bldg 4533				1	1	3														
EQT 54	4070 - Boiler, Bldg 1628				1	1	3														
EQT 478	4071 - Boiler, Bldg 7801				1	1	3														

LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY

JRTC & Fort Polk

Agency Interest No.: 8994

HQ JRTC & Fort Polk - Director of Public Works ENRMD

Fort Polk, Vernon Parish, Louisiana

X. Table 1. Applicable Louisiana and Federal Air Quality Requirements

ID No.:	Description	LAC 33:III. Chapter																				
		5 ^A	509	9	11	13	15	2103	2115	2107	2123	2125	2121	2113	2131	2132	51*	53*	56	59*		
EQT 471	4072 – Boiler, Bldg 8466				1	1	3															
EQT 476	4073 – Boiler, Bldg 840				1	1	3															
EQT 57	4074 – Boiler, Bldg 830				1	1	3															
EQT 58	4080 – Boiler, Bldg 840				1	1	3															
EQT 59	4081 – Boiler, Bldg 4262				1	1	3															
EQT 449	4082 – Boiler, Bldg 660				1	1	3															
EQT 450	4083 – Boiler, Bldg 289				1	1	3															
EQT 451	4084 – Boiler, Bldg 289				1	1	3															
EQT 452	4085 – Boiler, Bldg 289				1	1	3															
EQT 453	4189 – Boiler, Bldg 1455				1	1	3															
EQT 454	4191 – Boiler, Bldg 3020				1	1	3															
EQT 455	4193 – Boiler, Bldg 2273				1	1	3															
EQT 456	4194 – Boiler, Bldg 270				1	1	3															
EQT 457	4195 – Boiler, SF Airfield				1	1	3															
EQT 458	4196 – Boiler, SF Airfield				1	1	3															
EQT 60	7003 – Gasoline Dispens, Bldg 7000																				1	
EQT 61	7023 – Diesel Dispens, Bldg 4386																					1
EQT 62	7024 – Gasoline Dispens, Bldg 4386																					1

LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY

JRTC & Fort Polk

Agency Interest No.: 8994

HQ JRTC & Fort Polk - Director of Public Works ENRMD

Fort Polk, Vernon Parish, Louisiana

X. Table 1. Applicable Louisiana and Federal Air Quality Requirements

ID No.:	Description	LAC 33:III. Chapter																				
		5 ^A	509	9	11	13	15	2103	2115	2107	2123	2125	2121	2113	2131	2132	51*	53*	56	59*		
EQT 63	7026 -JP-8 Dispens, Bldg 2934																					
EQT 64	7027 -JP-8 Dispens, Bldg 4640																					
EQT 65	7028 -Kerosene Dispens, Bldg 4640																					
EQT 66	7029 -Gasoline Dispens, Bldg 2934																1					
EQT 67	7030 -JP-8 Dispens, Bldg 7731/2																					
EQT 68	7031 -Gasoline Dispens, Bldg 7731/2																1					
EQT 70	7037 -Gasoline Dispens, Toledo Bend																1					
EQT 71	7038 -JP-8 Dispens, Bldg 4298																					
EQT 72	7039 -Gasoline Dispens, Golf Course																					
EQT 73	7040 -Diesel Dispens, Golf Course																					
EQT 74	7041 -JP-8 Dispens, Peason																					
EQT 75	7043 -Diesel Dispens, Bldg 7731/2																					
EQT 77	7045 -Gasoline Dispens, Bldg 7731/2																					
EQT 78	7048 -Gasoline Dispens, Bldg 5890																					
EQT 79	7049 -JP-8 Dispens, Peason East																					
EQT 80	7050 -JP-8 Dispens, Peason West																					
EQT 81	7051 -JP-8 Dispens, Peason, Eagle																					
EQT 82	7052 -Gasoline Dispens, Mini-mall																					

LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY

JRTC & Fort Polk

Agency Interest No.: 8994

HQ JRTC & Fort Polk - Director of Public Works ENRMD

Fort Polk, Vernon Parish, Louisiana

X. Table 1. Applicable Louisiana and Federal Air Quality Requirements

ID No.:	Description	LAC 33:III. Chapter																			
		5 ^A	509	9	11	13	15	2103	2115	2107	2123	2125	2121	2113	2131	2132	51*	53*	56	59*	
EQT 83	7053 -Gasoline Dispens, 24-hr Shop																				
EQT 472	7054 -Gasoline Dispens, Cubic Logistics																				
EQT 88	8008 -Diesel Generator, Bldg 330				1		3														
EQT 90	8010 -Diesel Generator, Bldg 3928				1		3														
EQT 100	8023 -Diesel Generator, Bldg 8715				1		3														
EQT 103	8026 -Diesel Generator, Bldg 289				1		3														
EQT 104	8027 -Diesel Generator, Bldg 289				1		3														
EQT 105	8028 -Diesel Generator, Bldg H0001				1		3														
EQT 106	8029 -Diesel Generator, Bldg 4403				1		3														
EQT 111	8034 -Diesel Generator, Bldg 2700				1		3														
EQT 112	8035 -Diesel Generator, Bldg 3948				1		3														
EQT 113	8036 -Diesel Generator, Bldg M0350				1		3														
EQT 118	8041 -Diesel Generator, Bldg 4255				1		3														
EQT 120	8043 -Diesel Generator, Bldg 6487				1		3														
EQT 121	8044 -Nat Gas Generator, Bldg 1830				1		3														
EQT 124	8047 -Diesel Generator, Bldg 1562				1		3														
EQT 125	8048 -Diesel Generator, Bldg 1560				1		3														
EQT 126	8049 -Diesel Generator, Bldg 1456				1		3														

LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY

JRTC & Fort Polk

Agency Interest No.: 8994

HQ JRTC & Fort Polk - Director of Public Works ENRMD

Fort Polk, Vernon Parish, Louisiana

X. Table 1. Applicable Louisiana and Federal Air Quality Requirements

ID No.:	Description	LAC 33:III Chapter																			
		5 ^A	509	9	11	13	15	2103	2115	2107	2123	2125	2121	2113	2131	2132	51*	53*	56	59*	
EQT 127	8050 -Diesel Generator, Bldg 7679				1		3														
EQT 128	8051 -Diesel Generator, MOU				1		3														
EQT 129	8052 -Diesel Generator, Cemetery 13				1		3														
EQT 130	8053 -Diesel Generator, Mill Creek				1		3														
EQT 131	8054 -Diesel Generator, Peason West				1		3														
EQT 132	8055 -Diesel Generator, Peason East				1		3														
EQT 134	8057 -Diesel Generator, Cemetery 13				1		3														
EQT 135	8058 -Diesel Generator, Mill Creek				1		3														
EQT 136	8059 -Diesel Generator, Peason West				1		3														
EQT 137	8060 -Diesel Generator, Peason East				1		3														
EQT 138	8061 -Nat Gas Generator, Bldg T-2				1		3														
EQT 141	8066 -Diesel Generator, Cemetery 12				1		3														
EQT 142	8067 -Diesel Generator, Cemetery 12				1		3														
EQT 143	8068 -Diesel Generator, Bldg 289				1		3														
EQT 144	8069 -Diesel Generator, Bldg 289				1		3														
EQT 145	8070 -Diesel Generator, DASR				1		3														
EQT 477	8071 -Diesel Generator, Bldg 350				1		3														
EQT 478	8084 -Diesel Generator, NF Radar				1		3														

LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY
JRTC & Fort Polk
 Agency Interest No.: 8994
HQ JRTC & Fort Polk - Director of Public Works ENRMD
 Fort Polk, Vernon Parish, Louisiana

X. Table 1. Applicable Louisiana and Federal Air Quality Requirements

ID No.:	Description	LAC 33:III. Chapter																			
		5 ^A	509	9	11	13	15	2103	2115	2107	2123	2125	2121	2113	2131	2132	51*	53*	56	59*	
EQT 479	8085 -Diesel Generator, Peason				1		3														
EQT 146	9141 -JP-8 Tank (UST), Bldg 4298																				
EQT 147	9142 -JP-8 Tank (UST), Bldg 4298																				
EQT 148	9143 -JP-8 Tank (UST), Bldg 4298																				
EQT 149	9144 -JP-8 Tank (UST), Bldg 4298																				
EQT 150	9201 -Gasoline Tank (UST), Bldg 7000																				
EQT 151	9202 -Gasoline Tank (UST), Bldg 7000																				
EQT 152	9203 -Gasoline Tank (UST), Bldg 7000																				
EQT 153	9284 -Gasoline Tank (UST), Bldg 5890																				
EQT 154	9285 -Gasoline Tank (UST), Bldg 5890																				
EQT 155	9286 -Gasoline Tank (UST), Bldg 5890																				
EQT 156	9287 -Gasoline Tank (UST), 3300 Block																				
EQT 157	9288 -Gasoline Tank (UST), 3300 Block																				
EQT 158	9289 -Gasoline Tank (UST), 3300 Block																				
EQT 159	9290 -Gasoline Tank (UST), 3300 Block																				
EQT 160	9291 -Gasoline Tank (UST), Corner LA/467																				
EQT 161	9292 -Gasoline Tank (UST), Corner LA/467																				
EQT 162	9293 -Gasoline Tank (UST), Corner LA/467																				

LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY

JRTC & Fort Polk

Agency Interest No.: 8994

HQ JRTC & Fort Polk - Director of Public Works ENRMD

Fort Polk, Vernon Parish, Louisiana

X. Table 1. Applicable Louisiana and Federal Air Quality Requirements

ID No.:	Description	LAC 33:III. Chapter																			
		5 ^A	509	9	11	13	15	2103	2115	2107	2123	2125	2121	2113	2131	2132	51*	53*	56	59*	
EQT 163	9294 -Gasoline Tank (UST), Corner LAJ/467																				
ARE 22	10002 -Landfill, Chaffee Road																	1			
ARE 23	10004 -Landfill, Mill Creek																	1			
ARE 24	12001 -Munitions Detonations			2														1			
ARE 25	12003 -Munitions Detonations			2														1			
ARE 32	17001 -Surface Coating, Bldg 2647				1						1							1			
ARE 26	17011 -Surface Coating, Bldg 4509				1						1							1			
ARE 27	17014 -Surface Coating, Bldg 4529				1						1							1			
ARE 28	17016 -Surface Coating, Bldg 4386(f)				1						1							1			
ARE 29	17017 -Surface Coating, Bldg 4531				1						1							1			
EQT 171	20021 -Used Oil Tank (AST), Bldg 3976																				
EQT 172	20022 -Used Oil Tank (AST), Bldg 3976																				
EQT 173	20032 -Gasoline Tank (AST), Bldg 4386										2							1			
EQT 174	20040 -JP-8 Tank (AST), Bldg 2934																				
EQT 175	20041 -JP-8 Tank (AST), Bldg 4640																				
EQT 176	20042 -Gasoline Tank (AST), Bldg 2934										1							1			
EQT 177	20043 -JP-8 Tank (AST), Bldg 7731/2																				
EQT 178	20044 -JP-8 Tank (AST), Bldg 7731/2																				

LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY

JRTC & Fort Polk
 Agency Interest No.: 8994
 HQ JRTC & Fort Polk - Director of Public Works ENRMD
 Fort Polk, Vernon Parish, Louisiana

X. Table 1. Applicable Louisiana and Federal Air Quality Requirements

ID No.:	Description	LAC 33:III.Chapter																				
		5 ^A	509	9	11	13	15	2103	2115	2107	2123	2125	2121	2113	2131	2132	51*	53*	56	59*		
EQT 179	20045 -JP-8 Tank (AST), Bldg 7731/2																					
EQT 180	20046 -JP-8 Tank (AST), Bldg 7731/2																					
EQT 181	20047 -JP-8 Tank (AST), Bldg 7731/2																					
EQT 182	20048 -JP-8 Tank (AST), Bldg 7731/2																					
EQT 183	20049 -JP-8 Tank (AST), Bldg 7731/2																					
EQT 184	20050 -JP-8 Tank (AST), Bldg 7731/2																					
EQT 185	20051 -JP-8 Tank (AST), Bldg 7731/2																					
EQT 186	20052 -Gasoline Tank (AST), Bldg 7731/2									1					1							
EQT 187	20053 -Diesel Tank (AST), Bldg 289																1					
EQT 188	20128 -Gasoline Tank (AST), Toledo Bend																					
EQT 190	20134 -Gasoline Tank (AST), Golf Course									1												
EQT 191	20139 -Used Oil Tank (AST), Bldg 3531																					
EQT 192	20140 -Used Oil Tank (AST), Bldg 3531																					
EQT 193	20141 -Used Oil Tank (AST), Bldg 3531																					
EQT 194	20155 -Nat Gas Condensation Tank (AST)																					
EQT 195	20156 -Nat Gas Condensation Tank (AST)									1												
EQT 196	20157 -Diesel Tank (AST), Bldg 7731/2																				1	
EQT 197	20158 -Gasoline Tank (AST), Bldg 7731/2														1						1	

LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY

JRTC & Fort Polk
 Agency Interest No.: 8994
 HQ JRTC & Fort Polk - Director of Public Works ENRMD
 Fort Polk, Vernon Parish, Louisiana

X. Table 1. Applicable Louisiana and Federal Air Quality Requirements

ID No.:	Description	LAC 33:III. Chapter																			
		5 ^A	509	9	11	13	15	2103	2115	2107	2123	2125	2121	2113	2131	2132	51*	53*	56	59*	
EQT 198	20159 -Gasoline Tank (AST), Bldg 7731/2						1								1			1			
EQT 199	20160 -JP-8 Tank (AST), Bldg 7731/2																				
EQT 200	20161 -Gasoline Tank (AST), Bldg 7731/2						1										1				
EQT 201	20170 -Used Oil Tank (AST), Bldg 3531																				
EQT 202	20171 -Used Oil Tank (AST), Bldg 3531																				
EQT 475	20181 -Gasoline Tank (AST), Cubic Logistics						1										1				
EQT 473	21001 -Water Treat, NF Cantonment																	1			
EQT 474	21002 -Water Treat, SF Cantonment																	1			
EQT 205	22009 -JP-8 Load Rack, Bldg 4298																				
EQT 206	22010 -JP-8 Load Rack, Bldg 7731/2																				
EQT 203	23001 -Paint Gun Clean, Bldg 4509															1					
EQT 207	23002 -Paint Gun Clean, Bldg 4386(f)															1					
EQT 208	23004 -Paint Gun Clean, Bldg 4531															1					
EQT 209	24001 -Intern Combust, Bldg 1941				1		3														
EQT 210	24002 -Intern Combust, Bldg 4264				1		3														
EQT 211	24003 -Intern Combust, Bldg 4264				1		3														
EQT 212	24004 -Intern Combust, Bldg 4264				1		3														
EQT 213	24005 -Intern Combust, Bldg 4264				1		3														

LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY

JRTC & Fort Polk
Agency Interest No.: 8994
HQ JRTC & Fort Polk - Director of Public Works ENRMD
Fort Polk, Vernon Parish, Louisiana

X. Table 1. Applicable Louisiana and Federal Air Quality Requirements

ID No.:	Description	LAC 33:III. Chapter																			
		5 [▲]	509	9	11	13	15	2103	2115	2107	2123	2125	2121	2113	2131	2132	51*	53*	56	59*	
FUG 3	25001 -Solvent Reclaimer, Bldg 4369																				
FUG 1	26001 -Fugitives, Gasoline Recycler								2												
FUG 2	26002 -Fugitives, JP-8 Recycler								2		1										

* The regulations indicated above are State Only regulations.

▲ All LAC 33:III Chapter 5 citations are federally enforceable including LAC 33:III.501.C.6 citations, except when the requirement found in the "Specific Requirements" report specifically states that the regulation is State Only.

KEY TO MATRIX

- 1 -The regulations have applicable requirements that apply to this particular emission source.
 - The emission source may have an exemption from control stated in the regulation. The emission source may not have to be controlled but may have monitoring, recordkeeping, or reporting requirements.
 - 2 -The regulations have applicable requirements that apply to this particular emission source but the source is currently exempt from these requirements due to meeting a specific criterion, such as it has not been constructed, modified or reconstructed since the regulations have been in place. If the specific criteria changes the source will have to comply at a future date.
 - 3 -The regulations apply to this general type of emission source (i.e. vents, furnaces, towers, and fugitives) but do not apply to this particular emission source.
- Blank - The regulations clearly do not apply to this type of emission source.

LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY

JRTC & Fort Polk
 Agency Interest No.: 8994
 HQ JRTC & Fort Polk - Director of Public Works ENRMD
 Fort Polk, Vernon Parish, Louisiana

X. Table 1. Applicable Louisiana and Federal Air Quality Requirements		40 CFR 60 NSPS											40 CFR 61			40 CFR 63 NESHAP			40 CFR				
		A	K	Ka	Kb	Db	Dc	GG	IIII	JJJJ	A	M	M	A	H	SS	V	HHHHH	68	82			
UNF 1	Fort Polk	1																			1	1	
EQT 3	2001 - Degreasing, Post-wide																						
EQT 4	3003 - Boiler, Bldg 4388																						
EQT 459	4001 - Boiler, Bldg 1172					1																	
EQT 6	4002 - Boiler, Bldg 1172					1																	
EQT 462	4003 - Boiler, Bldg 1628																						
EQT 8	4004 - Boiler, Bldg 1628																						
EQT 460	4006 - Boiler, Bldg 1941										1												
EQT 10	4007 - Boiler, Bldg 1941										1												
EQT 461	4008 - Boiler, Bldg 2271										1												
EQT 12	4009 - Boiler, Bldg 2271										1												
EQT 13	4010 - Boiler, Bldg 2271																						
EQT 17	4022 - Boiler, Bldg 4509																						
EQT 18	4025 - Boiler, Bldg 4386																						
EQT 19	4026 - Boiler, Bldg 4386																						
EQT 20	4027 - Boiler, Bldg 4531																						
EQT 21	4030 - Boiler, Bldg 4386(f)																						

LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY

JRTC & Fort Polk
Agency Interest No.: 8994
HQ JRTC & Fort Polk - Director of Public Works ENRMD
Fort Polk, Vernon Parish, Louisiana

X. Table 1. Applicable Louisiana and Federal Air Quality Requirements

ID No.:	Description	40 CFR 60 NSPS							40 CFR 61			40 CFR 63 NESHAP				40 CFR				
		A	K	Ka	Kb	Db	Dc	GG	III	JJJ	A	M	M	A	H	SS	V	HHHHHH	68	82
EQT 22	4035 - Boiler, Bldg 289																			
EQT 23	4036 - Boiler, Bldg 289																			
EQT 24	4037 - Boiler, Bldg 4295																			
EQT 25	4040 - Boiler, Bldg 3802																			
EQT 463	4041 - Boiler, Bldg 1569																			
EQT 464	4042 - Boiler, Bldg 4374																			
EQT 28	4043 - Boiler, Bldg 4374																			
EQT 29	4044 - Boiler, Bldg 4640																			
EQT 30	4045 - Boiler, Bldg 4297																			
EQT 31	4046 - Boiler, Bldg 2750																			
EQT 32	4047 - Boiler, Bldg 2751																			
EQT 465	4048 - Boiler, Bldg 2070																			
EQT 34	4049 - Boiler, Bldg 2652																			
EQT 35	4050 - Boiler, Bldg 2934																			
EQT 36	4052 - Boiler, Bldg 3003																			
EQT 37	4053 - Boiler, Bldg 4531																			
EQT 39	4055 - Boiler, Bldg 4642																			
EQT 40	4056 - Boiler, Bldg 350																			

LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY

JRTC & Fort Polk

Agency Interest No.: 8994

HQ JRTC & Fort Polk - Director of Public Works ENRMD

Fort Polk, Vernon Parish, Louisiana

X. Table 1. Applicable Louisiana and Federal Air Quality Requirements

ID No.:	Description	40 CFR 60 NSPS								40 CFR 61				40 CFR 63 NESHAP				40 CFR			
		A	K	Ka	Kb	Dc	Gg	III	JJJ	A	M	M	A	H	SS	V	HHHHH	68	82		
EQT 41	4057 - Boiler, Bldg 2826																				
EQT 469	4058 - Boiler, Bldg 3350																				
EQT 470	4059 - Boiler, Bldg 3350																				
EQT 44	4060 - Boiler, Bldg 2155																				
EQT 45	4061 - Boiler, Bldg 3810																				
EQT 46	4062 - Boiler, Bldg 3814																				
EQT 47	4063 - Boiler, Bldg 3824																				
EQT 466	4064 - Boiler, Bldg 3830																				
EQT 49	4065 - Boiler, Bldg 4996																				
EQT 50	4066 - Boiler, Bldg 427																				
EQT 467	4067 - Boiler, Bldg 1454																				
EQT 52	4068 - Boiler, Bldg 4533																				
EQT 53	4069 - Boiler, Bldg 4533																				
EQT 54	4070 - Boiler, Bldg 1628																				
EQT 478	4071 - Boiler, Bldg 7801																				
EQT 471	4072 - Boiler, Bldg 8466																				
EQT 476	4073 - Boiler, Bldg 840																				
EQT 57	4074 - Boiler, Bldg 830																				

LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY

JRTC & Fort Polk
 Agency Interest No.: 8994
 HQ JRTC & Fort Polk - Director of Public Works ENRMD
 Fort Polk, Vernon Parish, Louisiana

X. Table 1. Applicable Louisiana and Federal Air Quality Requirements

ID No.:	Description	40 CFR 60 NSPS								40 CFR 61				40 CFR 63 NESHAP				40 CFR			
		A	K	Ka	Kb	Dc	Gg	III	JJJ	A	M	M	A	H	SS	V	HHHHHH	68	82		
EQT 58	4080 - Boiler, Bldg 840																				
EQT 59	4081 - Boiler, Bldg 4262																				
EQT 449	4082 - Boiler, Bldg 660																				
EQT 450	4083 - Boiler, Bldg 289																				
EQT 451	4084 - Boiler, Bldg 289																				
EQT 452	4085 - Boiler, Bldg 289																				
EQT 453	4189 - Boiler, Bldg 1455																				
EQT 454	4191 - Boiler, Bldg 3020																				
EQT 455	4193 - Boiler, Bldg 2273																				
EQT 456	4194 - Boiler, Bldg 270																				
EQT 457	4195 - Boiler, SF Airfield																				
EQT 458	4196 - Boiler, SF Airfield																				
EQT 60	7003 - Gasoline Dispens, Bldg 7000																				
EQT 61	7023 - Diesel Dispens, Bldg 4386																				
EQT 62	7024 - Gasoline Dispens, Bldg 4386																				
EQT 63	7026 - JP-8 Dispens, Bldg 2934																				
EQT 64	7027 - JP-8 Dispens, Bldg 4640																				
EQT 65	7028 - Kerosene Dispens, Bldg 4640																				

LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY

JRTC & Fort Polk
 Agency Interest No.: 8994
 HQ JRTC & Fort Polk - Director of Public Works ENRMD
 Fort Polk, Vernon Parish, Louisiana

X. Table 1. Applicable Louisiana and Federal Air Quality Requirements

ID No.:	Description	40 CFR 60 NSPS							40 CFR 61				40 CFR 63 NESHAP			40 CFR				
		A	K	Ka	Kb	Db	Dc	GG	III	JJJ	A	M	M	A	H	SS	V	HHHHHH	68	82
EQT 90	8010 -Diesel Generator, Bldg 3928																			
EQT 100	8023 -Diesel Generator, Bldg 8715																			
EQT 103	8026 -Diesel Generator, Bldg 289																			
EQT 104	8027 -Diesel Generator, Bldg 289																			
EQT 105	8028 -Diesel Generator, Bldg H0001																			
EQT 106	8029 -Diesel Generator, Bldg 4403																			
EQT 111	8034 -Diesel Generator, Bldg 2700																			
EQT 112	8035 -Diesel Generator, Bldg 3948																			
EQT 113	8036 -Diesel Generator, Bldg M0350																			
EQT 118	8041 -Diesel Generator, Bldg 4255																			
EQT 120	8043 -Diesel Generator, Bldg 6487																			
EQT 121	8044 -Nat Gas Generator, Bldg 1830																			
EQT 124	8047 -Diesel Generator, Bldg 1562																			
EQT 125	8048 -Diesel Generator, Bldg 1560																			
EQT 126	8049 -Diesel Generator, Bldg 1456																			
EQT 127	8050 -Diesel Generator, Bldg 7679																			
EQT 128	8051 -Diesel Generator, MOU																			
EQT 129	8052 -Diesel Generator, Cemetery 13																			

LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY

JRTC & Fort Polk
 Agency Interest No.: 8994
 HQ JRTC & Fort Polk - Director of Public Works ENRMD
 Fort Polk, Vernon Parish, Louisiana

X. Table 1. Applicable Louisiana and Federal Air Quality Requirements

ID No.:	Description	40 CFR 60 NSPS										40 CFR 63 NESHAP			40 CFR							
		A	K	Ka	Kb	Db	Dc	GG	IIII	JJJJ	A	M	M	A	H	SS	V	HHHHHH	68	82		
EQT 148	9143 -JP-8 Tank (UST), Bldg 4298																					
EQT 149	9144 -JP-8 Tank (UST), Bldg 4298																					
EQT 150	9201 -Gasoline Tank (UST), Bldg 7000																					
EQT 151	9202 -Gasoline Tank (UST), Bldg 7000																					
EQT 152	9203 -Gasoline Tank (UST), Bldg 7000																					
EQT 153	9284 -Gasoline Tank (UST), Bldg 5890																					
EQT 154	9285 -Gasoline Tank (UST), Bldg 5890																					
EQT 155	9286 -Gasoline Tank (UST), Bldg 5890																					
EQT 156	9287 -Gasoline Tank (UST), 3300 Block																					
EQT 157	9288 -Gasoline Tank (UST), 3300 Block																					
EQT 158	9289 -Gasoline Tank (UST), 3300 Block																					
EQT 159	9290 -Gasoline Tank (UST), 3300 Block																					
EQT 160	9291 -Gasoline Tank (UST), Corner LA/467																					
EQT 161	9292 -Gasoline Tank (UST), Corner LA/467																					
EQT 162	9293 -Gasoline Tank (UST), Corner LA/467																					
EQT 163	9294 -Gasoline Tank (UST), Corner LA/467																					
ARE 22	10002 -Landfill, Chaffee Road																					
ARE 23	10004 -Landfill, Mill Creek																					

LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY

JRTC & Fort Polk

Agency Interest No.: 8994

HQ JRTC & Fort Polk - Director of Public Works ENRMD

Fort Polk, Vernon Parish, Louisiana

X. Table 1. Applicable Louisiana and Federal Air Quality Requirements

ID No.:	Description	40 CFR 60 NSPS								40 CFR 61				40 CFR 63 NESHAP				40 CFR				
		A	K	Ka	Kb	Db	Dc	GG	III	JJJ	A	M	M	A	H	SS	V	HHHHH	68	82		
ARE 24	12001 -Munitions Detonations																					
ARE 25	12003 -Munitions Detonations																					
ARE 32	17001 -Surface Coating, Bldg 2647																		2			
ARE 26	17011 -Surface Coating, Bldg 4509																		2			
ARE 27	17014 -Surface Coating, Bldg 4529																		2			
ARE 28	17016 -Surface Coating, Bldg 4386(f)																		2			
ARE 29	17017 -Surface Coating, Bldg 4531																		2			
EQT 171	20021 -Used Oil Tank (AST), Bldg 3976																					
EQT 172	20022 -Used Oil Tank (AST), Bldg 3976																					
EQT 173	20032 -Gasoline Tank (AST), Bldg 4386																					
EQT 174	20040 -JP-8 Tank (AST), Bldg 2934																					
EQT 175	20041 -JP-8 Tank (AST), Bldg 4640																					
EQT 176	20042 -Gasoline Tank (AST), Bldg 2934																					
EQT 177	20043 -JP-8 Tank (AST), Bldg 7731/2																					
EQT 178	20044 -JP-8 Tank (AST), Bldg 7731/2																					
EQT 179	20045 -JP-8 Tank (AST), Bldg 7731/2																					
EQT 180	20046 -JP-8 Tank (AST), Bldg 7731/2																					
EQT 181	20047 -JP-8 Tank (AST), Bldg 7731/2																					

LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY

JRTC & Fort Polk

Agency Interest No.: 8994

HQ JRTC & Fort Polk - Director of Public Works ENRMD

Fort Polk, Vernon Parish, Louisiana

X. Table 1. Applicable Louisiana and Federal Air Quality Requirements

ID No.:	Description	40 CFR 60 NSPS								40 CFR 61				40 CFR 63 NESHAP				40 CFR		
		A	K	Ka	Kb	Db	Dc	GG	III	JJJ	A	M	M	A	H	SS	V	HHHHH	68	82
EQT 182	20048 -JP-8 Tank (AST), Bldg 7731/2																			
EQT 183	20049 -JP-8 Tank (AST), Bldg 7731/2																			
EQT 184	20050 -JP-8 Tank (AST), Bldg 7731/2																			
EQT 185	20051 -JP-8 Tank (AST), Bldg 7731/2																			
EQT 186	20052 -Gasoline Tank (AST), Bldg 7731/2																			
EQT 187	20053 -Diesel Tank (AST), Bldg 289																			
EQT 188	20128 -Gasoline Tank (AST), Toledo Bend																			
EQT 190	20134 -Gasoline Tank (AST), Golf Course																			
EQT 191	20139 -Used Oil Tank (AST), Bldg 3531																			
EQT 192	20140 -Used Oil Tank (AST), Bldg 3531																			
EQT 193	20141 -Used Oil Tank (AST), Bldg 3531																			
EQT 194	20155 -Nat Gas Condensation Tank (AST)																			
EQT 195	20156 -Nat Gas Condensation Tank (AST)																			
EQT 196	20157 -Diesel Tank (AST), Bldg 7731/2																			
EQT 197	20158 -Gasoline Tank (AST), Bldg 7731/2																			
EQT 198	20159 -Gasoline Tank (AST), Bldg 7731/2																			
EQT 199	20160 -JP-8 Tank (AST), Bldg 7731/2																			
EQT 200	20161 -Gasoline Tank (AST), Bldg 7731/2																			

LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY

JRTC & Fort Polk
 Agency Interest No.: 8994
 HQ JRTC & Fort Polk - Director of Public Works ENRMD
 Fort Polk, Vernon Parish, Louisiana

X. Table 1. Applicable Louisiana and Federal Air Quality Requirements

ID No.:	Description	40 CFR 60 NSPS								40 CFR 61			40 CFR 63 NESHAP			40 CFR				
		A	K	Ka	Kb	Db	Dc	GG	IIII	JJJJ	A	M	M	A	H	SS	V	HHHHHH	68	82
EQT 201	20170 -Used Oil Tank (AST), Bldg 3531																			
EQT 202	20171 -Used Oil Tank (AST), Bldg 3531																			
EQT 475	20181 -Gasoline Tank (AST), Cubic Logistics																			
EQT 473	21001 -Water Treat, NF Cantonment																			
EQT 474	21002 -Water Treat, SF Cantonment																			
EQT 205	22009 -JP-8 Load Rack, Bldg 4298																			
EQT 206	22010 -JP-8 Load Rack, Bldg 7731/2																			
EQT 203	23001 -Paint Gun Clean, Bldg 4509																			
EQT 207	23002 -Paint Gun Clean, Bldg 4386(f)																			
EQT 208	23004 -Paint Gun Clean, Bldg 4531																			
EQT 209	24001 -Intern Combust, Bldg 1941											3								
EQT 210	24002 -Intern Combust, Bldg 4264											3								
EQT 211	24003 -Intern Combust, Bldg 4264											3								
EQT 212	24004 -Intern Combust, Bldg 4264											3								
EQT 213	24005 -Intern Combust, Bldg 4264											3								
FUG 3	25001 -Solvent Reclaimer, Bldg 4369																			
FUG 1	26001 -Fugitives, Gasoline Recycler																			
FUG 2	26002 -Fugitives, JP-8 Recycler																			

LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY

JRTC & Fort Polk

Agency Interest No.: 8994

HQ JRTC & Fort Polk - Director of Public Works ENRMD

Fort Polk, Vernon Parish, Louisiana

KEY TO MATRIX

- 1 -The regulations have applicable requirements that apply to this particular emission source.
- The emission source may have an exemption from control stated in the regulation. The emission source may not have to be controlled but may have monitoring, recordkeeping, or reporting requirements.
- 2 -The regulations have applicable requirements that apply to this particular emission source but the source is currently exempt from these requirements due to meeting a specific criterion, such as it has not been constructed, modified or reconstructed since the regulations have been in place. If the specific criteria changes the source will have to comply at a future date.
- 3 -The regulations apply to this general type of emission source (i.e. vents, furnaces, towers, and fugitives) but do not apply to this particular emission source.

Blank - The regulations clearly do not apply to this type of emission source.

LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY

JRTC & Fort Polk
 Agency Interest No.: 8994
HQ JRTC & Fort Polk - Director of Public Works ENRMD
 Fort Polk, Vernon Parish, Louisiana

XI. Table 2. Explanation for Exemption Status or Non-Applicability of a Source		
ID No:	Requirement	Notes
3003, 8001-8011, 8013, 8014, 8016-8019, 8021-8062, 8064, 8066-8070, 24001-24005 Engines	Emission Standards for Sulfur Dioxide [LAC 33:III.1502.A]	DOES NOT APPLY. The source emits and has the potential to emit less than 5 tons per year [LAC 33:III.1502.A.3]
4001, 4002, 4006-4009, 4070 Boilers	Emission Standards for Sulfur Dioxide [LAC 33:III.1503.C]	EXEMPT. Units emit less than 250 tons of SO ₂ per year.
4003, 4004, 4010, 4022, 4025-4027, 4030-4037, 4040-4069, 4071-4074, 4080, 4081, 4087-4105, 4107-4115 Boilers	Emission Standards for Sulfur Dioxide [LAC 33:III.1502.A] NSPS Subpart Dc -- Standards of Performance for Small Industrial-Commercial-Institutional Steam Generating Units [40 CFR 60.40c]	DOES NOT APPLY. The source emits and has the potential to emit less than 5 tons per year [LAC 33:III.1502.A.3] DOES NOT APPLY. Construction date before June 9, 1989 or maximum firing rate < 10 MM Btu/hr heat input.
4117-4125, 4127-4131, 4133-4138, 4140-4150, 4152-	Emission Standards for Sulfur Dioxide [LAC 33:III.1502.A]	DOES NOT APPLY. The source emits and has the potential to emit less than 5 tons per year [LAC 33:III.1502.A.3]

LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY

JRTC & Fort Polk
 Agency Interest No.: 8994
 HQ JRTC & Fort Polk - Director of Public Works ENRMD
 Fort Polk, Vernon Parish, Louisiana

XI. Table 2. Explanation for Exemption Status or Non-Applicability of a Source		Notes
ID No:	Requirement	
4140-4150, 4152-4156, 4158-4165, 4167-4170, 4172-4175, 4177-4185, 4187 Boilers	NSPS Subpart Dc -- Standards of Performance for Small Industrial-Commercial-Institutional Steam Generating Units [40 CFR 60.40c]	DOES NOT APPLY. Construction date before June 9, 1989 or maximum firing rate < 10 MM Btu/hr heat input.
9141-9144 40,000 gallon JP-8 Storage Tanks	NSPS Subpart Kb -- Standards of Performance for Volatile Organic Liquid Storage Vessels (including Petroleum Liquid Storage Vessels) for Which Construction, Reconstruction, or Modification Commenced After July 23, 1984 [40 CFR 60.110b] Storage of Volatile Organic Compounds [LAC 33:III.2103]	Exempted from Controls. Vapor pressure < 0.75 psia. Recordkeeping per 40 CFR 60.116 (a) and (b). DOES NOT APPLY. Vapor pressure < 1.5 psia.
20021, 20022, 20040, 20041, 20043-20045, 20050, 20051...	NSPS Subpart Kb -- Standards of Performance for Volatile Organic Liquid Storage Vessels (including Petroleum Liquid Storage Vessels) for Which Construction, Reconstruction, or Modification Commenced After July 23, 1984 [40 CFR 60.110b]	DOES NOT APPLY. Tanks were constructed prior to July 23, 1984 or volumes < 19,800 gallons.

LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY

JRTC & Fort Polk
 Agency Interest No.: 8994
 HQ JRTC & Fort Polk - Director of Public Works ENRMD
 Fort Polk, Vernon Parish, Louisiana

XI. Table 2. Explanation for Exemption Status or Non-Applicability of a Source		
ID No:	Requirement	Notes
20170, 20171-20183, 20046-20049, 20139-20141, 20160, 20046-20049, 20139-20141, 20160, 20053, 20157 JP-8, Diesel, and Used Oil Storage Tanks	Storage of Volatile Organic Compounds [LAC 33:III.2103]	DOES NOT APPLY. Vapor pressure < 1.5 psia.
9197-9199, 9201-9203, 9280-9282, 9284-9294, 20052, 20158, 20159 Gasoline Tanks	NSPS Subpart K -- Standards of Performance for Storage Vessels for Petroleum Liquids for Which Construction, Reconstruction, or Modification Commenced After June 11, 1973, and Prior to May 19, 1978 [40 CFR 60.110] NSPS Subpart Ka -- Standards of Performance for Storage Vessels for Petroleum Liquids for Which Construction, Reconstruction, or Modification Commenced After May 18, 1978, and Prior to July 23, 1984 [40 CFR 60.110a] NSPS Subpart Kb -- Standards of Performance for Volatile Organic Liquid Storage Vessels (including Petroleum Liquid Storage Vessels) for Which Construction, Reconstruction, or Modification Commenced After July 23, 1984 [40 CFR 60.110b]	DOES NOT APPLY. Tanks were constructed prior to June 11, 1973 or volumes < 40,000 gallons. DOES NOT APPLY. Tanks were constructed prior to May 18, 1978 or volumes < 420,000 gallons. DOES NOT APPLY. Tanks were constructed prior to July 23, 1984 or volumes < 19,800 gallons.

LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY

JRTC & Fort Polk
 Agency Interest No.: 8994
 HQ JRTC & Fort Polk - Director of Public Works ENRMD
 Fort Polk, Vernon Parish, Louisiana

XI. Table 2. Explanation for Exemption Status or Non-Applicability of a Source		
ID No:	Requirement	Notes
20042, 20128, 20134, 20161 Gasoline Tanks <= 5000 gal	NSPS Subpart K -- Standards of Performance for Storage Vessels for Petroleum Liquids for Which Construction, Reconstruction, or Modification Commenced After June 11, 1973, and Prior to May 19, 1978 [40 CFR 60.1110]	DOES NOT APPLY. Tanks were constructed prior to June 11, 1973 or volumes < 40,000 gallons.
	NSPS Subpart Ka -- Standards of Performance for Storage Vessels for Petroleum Liquids for Which Construction, Reconstruction, or Modification Commenced After May 18, 1978, and Prior to July 23, 1984 [40 CFR 60.110a]	DOES NOT APPLY. Tanks were constructed prior to May 18, 1978 or volumes < 420,000 gallons.
	NSPS Subpart Kb -- Standards of Performance for Volatile Organic Liquid Storage Vessels (including Petroleum Liquid Storage Vessels) for Which Construction, Reconstruction, or Modification Commenced After July 23, 1984 [40 CFR 60.110b]	DOES NOT APPLY. Tanks were constructed prior to July 23, 1984 or volumes < 19,800 gallons.
	Gasoline Handling [LAC 33:III.2131]	EXEMPT. Tanks located in attainment parish.
20032 Gasoline Tank 250 gal	NSPS Subpart K -- Standards of Performance for Storage Vessels for Petroleum Liquids for Which Construction, Reconstruction, or Modification Commenced After June 11, 1973, and Prior to May 19, 1978 [40 CFR 60.110]	DOES NOT APPLY. Tank was constructed prior to June 11, 1973 or volume < 40,000 gallons.
	NSPS Subpart Ka -- Standards of Performance for Storage Vessels for Petroleum Liquids for Which Construction, Reconstruction, or Modification Commenced After May 18, 1978, and Prior to July 23, 1984 [40 CFR 60.110a]	DOES NOT APPLY. Tank was constructed prior to May 18, 1978 or volume < 420,000 gallons.

LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY

JRTC & Fort Polk
 Agency Interest No.: 8994
HQ JRTC & Fort Polk - Director of Public Works ENRMD
 Fort Polk, Vernon Parish, Louisiana

XI. Table 2. Explanation for Exemption Status or Non-Applicability of a Source		
ID No:	Requirement	Notes
	<p>NSPS Subpart Kb -- Standards of Performance for Volatile Organic Liquid Storage Vessels (including Petroleum Liquid Storage Vessels) for Which Construction, Reconstruction, or Modification Commenced After July 23, 1984 [40 CFR 60.110b]</p> <p>Gasoline Handling [LAC 33:III.2131]</p>	<p>DOES NOT APPLY. Tank was constructed prior to July 23, 1984 or volume < 19,800 gallons.</p> <p>EXEMPT. Tank located in attainment parish.</p>
	Storage of Volatile Organic Compounds [LAC 33:III.2103]	DOES NOT APPLY. Tank volume < 250 gallons.
22002, 22009, 22010	Loading of Volatile Organic Compounds [LAC 33:III.2107]	DOES NOT APPLY. Throughput < 20,000 gallons per day.
Loading Racks		
24002, 24003, 24004, 24005	Standards of Performance for Stationary CI ICE [40 CFR 60 Subpart IIII]	EXEMPT. Engines constructed before 2005.
Diesel Pumps		
24001	Standards of Performance for Stationary SI ICE [40 CFR 60 Subpart JJJJ]	EXEMPT. Engine constructed before 2006.
Natural Gas Chiller		
26001	Fugitive Emission Control [LAC 33:III.2121]	DOES NOT APPLY. Facility not a petroleum refinery, natural gas processing plant, synthetic organic chemical manufacturer, methyl tertiary butyl ether manufacturer, or a polymer manufacturer.
Fugitives, MOGAS Recycler		

LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY

JRTC & Fort Polk
 Agency Interest No.: 8994
HQ JRTC & Fort Polk - Director of Public Works ENRMD
 Fort Polk, Vernon Parish, Louisiana

XI. Table 2. Explanation for Exemption Status or Non-Applicability of a Source		
ID No:	Requirement	Notes
25001, 26001, 26002 Solvent Reclaimer, MOGAS and JP-8 Recycler	Waste Gas Disposal [LAC 33:III.2115]	EXEMPT per LAC 33:III.2115.H.1.c VOC < 100 lbs in any continuous 24-hour period.
7003, 7024, 7029, 7031, 7037, 7039, 7045, 7048, 7052, 7053, 7054 MOGAS Fuel Dispensing	Stage II Vapor Recovery Systems for Control of Vehicle Refueling Emissions at Gasoline Dispensing Facilities [LAC 33:III.2132]	DOES NOT APPLY. Facility not in affected parish.
17001, 17011, 17014, 17016, 17017 Surface Coating	National Emission Standards for Hazardous Air Pollutants: Paint Stripping and Miscellaneous Surface Coating Operations at Area Sources [NESHAP Subpart HHHHHH]	EXEMPT. Facility owned by the Armed Forces of the United States.

The above table provides explanation for both the exemption status or non-applicability of a source cited by 1, 2 or 3 in the matrix
presented in Section X (Table 1) of this permit.

General Information

AI ID: 8994 JRTC & Fort Polk

Activity Number: PER20070002

Permit Number: 2960-00010-V4

Air - Title V Regular Permit Renewal

ID	Name	User Group	Start Date
2960-00010	USArmy JRTC & Fort Polk	CDS Number	02-06-1998
72-0482460	Federal Tax ID	Federal Tax ID	11-21-1999
LA0214022725	USArmy JRTC & Fort Polk	Hazardous Waste Notification	08-18-1980
PMT/CA	GPRA Baselines	Hazardous Waste Permitting	10-01-1997
LA0032221	USArmy Fort Polk	Inactive & Abandoned Sites	03-01-1984
LA0032239	WPC File Number	LPDES Permit #	05-22-2003
LA0101508	WPC File Number	LPDES Permit #	05-22-2003
LAG10D499	WPC File Number	LPDES Permit #	06-25-2003
LAG532284	LPDES Permit #	LPDES Permit #	05-05-2006
LAG541375	LPDES Permit #	LPDES Permit #	09-24-2007
LAR05N120	LPDES Permit #	LPDES Permit #	12-28-2005
LAR10A872	LPDES Permit #	LPDES Permit #	10-24-2001
LAR10B004	LPDES Permit #	LPDES Permit #	05-22-2003
LAR10B086	LPDES Permit #	LPDES Permit #	05-22-2003
LAR10B343	LPDES Permit #	LPDES Permit #	05-22-2003
LAR10B399	LPDES Permit #	LPDES Permit #	03-14-2003
LAR10B576	LPDES Permit #	LPDES Permit #	08-08-2004
LAR10B673	LPDES Permit #	LPDES Permit #	03-25-2003
LAR10B988	LPDES Permit #	LPDES Permit #	03-25-2003
LAR10C049	LPDES Permit #	LPDES Permit #	08-08-2004
LAR10C361	LPDES Permit #	LPDES Permit #	01-09-2003
LAR10C479	LPDES Permit #	LPDES Permit #	08-08-2004
LAR10C480	LPDES Permit #	LPDES Permit #	08-08-2004
LAR10C485	LPDES Permit #	LPDES Permit #	08-08-2004
LAR10C501	LPDES Permit #	LPDES Permit #	08-08-2004
LAR10C535	LPDES Permit #	LPDES Permit #	08-08-2004
LAR10C667	LPDES Permit #	LPDES Permit #	10-28-2004
LAR10C806	LPDES Permit #	LPDES Permit #	12-12-2004
LAR10D140	LPDES Permit #	LPDES Permit #	08-23-2005
LAR10D499	LPDES Permit #	LPDES Permit #	06-01-2006
LAR10E427	LPDES Permit #	LPDES Permit #	09-24-2007

General Information

AI ID: 8994 JRTC & Fort Polk
Activity Number: PER20070002
Permit Number: 2960-00010-V4
Air - Title V Regular Permit Renewal

ID	Name	User Group	Start Date
WP0612	WPC State Permit Number	LWDPS Permit #	06-25-2003
WP0613	WPC State Permit Number	LWDPS Permit #	06-25-2003
WP2532	WPC State Permit Number	LWDPS Permit #	06-25-2003
LA-10445-L01	Priority 2 Emergency Site	Priority 2 Emergency Site	07-20-2006
D-115-1838	Radioactive Material License	Radiation License Number	06-12-2001
101491	Site ID #	Solid Waste Facility No.	05-01-2001
103817	US Army Fort Polk - Road Improvements Project	TEMPO Merge	06-12-2006
10545	USArmy Fort Polk	TEMPO Merge	11-12-2002
105560	Reliable Trash Services Co	TEMPO Merge	12-18-2000
119915	Fundamental Materials Fort Polk Plant-Concrete Batch Plant-South Polk	TEMPO Merge	06-12-2006
123049	Fort Polk Access Control Point - Construction Project	TEMPO Merge	06-12-2006
126315	South Fort Polk Aviation Hanger - Construction Project	TEMPO Merge	06-12-2006
19136	Bayne Jones Army Community Hospital	TEMPO Merge	06-12-2006
19137	USArmy N Fort Polk WWTP	TEMPO Merge	04-24-2005
41257	USArmy S Fort Polk WWTP	TEMPO Merge	02-03-2005
41588	Directorate of Contracting Resurface Geronimo Fls	TEMPO Merge	01-08-2001
43745	Garrison Commander	TEMPO Merge	12-18-2000
51940	USArmy DPW Operations Bldg 3304	TEMPO Merge	12-18-2000
51941	USArmy Portable Unit	TEMPO Merge	12-18-2000
51942	USArmy JRTC	TEMPO Merge	12-18-2000
72326	USArmy Solid Waste Landflam	TEMPO Merge	12-18-2000
78079	Reliable Trash	TEMPO Merge	01-08-2001
78138	AAFES Shopette #1	TEMPO Merge	01-08-2001
78139	Department of Army	TEMPO Merge	12-18-2000
78141	Department of Army	TEMPO Merge	12-18-2000
78142	Department of Army	TEMPO Merge	12-18-2000
78143	Department of Army	TEMPO Merge	12-18-2000
78144	Department of Army	TEMPO Merge	12-18-2000
78145	Department of Army	TEMPO Merge	12-18-2000
78147	Department of Army	TEMPO Merge	12-18-2000
78148	Department of Army	TEMPO Merge	12-18-2000

General Information

AI ID: 8994 JRTC & Fort Polk
 Activity Number: PER20070002
 Permit Number: 2960-00010-V4
 Air - Title V Regular Permit Renewal

30 Known As:

ID	Name	User Group	Start Date
78150	Department of Army	TEMPO Merge	12-18-2000
78151	Department of Army	TEMPO Merge	12-18-2000
79689	AAFES Service Station	TEMPO Merge	12-18-2000
83398	Airfield Apron Hot Refuel Facility - USArmy COE	TEMPO Merge	12-18-2000
83439	USArmy Fort Polk	TEMPO Merge	06-12-2006
86072	IT Corpo at 4370 Mill Creek Rd	TEMPO Merge	10-07-2001
86724	URS Radian	TEMPO Merge	01-08-2001
87645	Relaford Construction Inc - Railroad Repair at Ft Polk	TEMPO Merge	09-18-2003
90190	JRTC & Fort Polk DPW ENRMD	TEMPO Merge	06-21-2001
9040	US Dept Defense Bldg 1352	TEMPO Merge	09-02-2001
92671	Fort Polk - Fill Work Project at 1919 23rd St	TEMPO Merge	10-07-2001
98011	USArmy Airfield	TEMPO Merge	06-03-2002
71459SDDSR7330M	TRI #	Toxic Release Inventory	07-30-2004
1304	UST Case History Case Number	UST Case Number	11-21-1999
1623	UST Case History Case Number	UST Case Number	11-21-1999
4875	Waste Tires	Waste Tire Facility ID Number	02-27-2006
WQC 010913-02	Water Quality Certification #	Water Certification	09-14-2001
WQC 990802-02	Water Quality Certification #	Water Certification	08-28-2002
WQC MB 031006-08	Water Quality Certification #	Water Certification	10-22-2003
WQC MB 031215-03	Water Quality Certification #	Water Certification	12-17-2003
WQC MB 031215-04	Water Quality Certification #	Water Certification	12-17-2003
WQC MB 040507-01	Water Quality Certification #	Water Certification	05-27-2004
WQC NH 040701-01	Water Quality Certification #	Water Certification	07-01-2004
WQC SG 050114-01	Water Quality Certification #	Water Certification	01-14-2005
WQC SG 050422-06	Water Quality Certification #	Water Certification	05-05-2005
WQC TR 040203-06	Water Quality Certification #	Water Certification	02-03-2004
Bldg 3304	USArmy South Fort Polk	Water Permitting	02-02-2000
WP0613	WPC State Permit Number	Water Permitting	11-21-1999
WP2532	WPC State Permit Number	Water Permitting	11-21-1999
WP5155	WPC File Number	Water Permitting	11-21-1999
WP5155	WPC State Permit Number	Water Permitting	11-21-1999
WP5155	WPC File Number	Water Permitting	11-21-1999

General Information

AI ID: 8994 JRTC & Fort Polk
Activity Number: PER20070002
Permit Number: 2960-00010-V4
Air - Title V Regular Permit Renewal

ISO Known As:	ID	Name	User Group	Start Date
	WP5156	WPC State Permit Number	Water Permitting	11-21-1999
		Relaford Construction Inc - Railroad Repair	Water Permitting	12-20-2000

Physical Location:
 2450 Magazine Rd
 Building 4050
 Fort Polk, LA 714590901
Main FAX: 3375311711
Main Phone: 3375311244

Mailing Address:
 6661 Warrior Trail
 Bldg 350 Ste 230
 Fort Polk, LA 714595339

Location of Front Gate: 31° 1' 8" 7 hundredths latitude, 93° 12' 37" 28 hundredths longitude, Coordinate Method: Lat./Long. - DMS, Coordinate Datum: NAD83

Related People:	Name	Mailing Address	Phone (Type)	Relationship
	John Brewer	1867 23rd St Fort Polk, LA 71459	3375312615 (WP)	Radiation Safety Officer for
	Mark Gremillion	1647 23rd St Fort Polk, LA 71459	3375316103 (WP)	Water Permit Contact For
	Christine Hull	1881 23rd St Fort Polk, LA 71459	3375316084 (WP)	Employed by
	Greg Prudhomme	1647 23rd St Fort Polk, LA 71459	3375315029 (WP)	Underground Storage Tank Contact for
	David Sage			Responsible Official for
	Thomas Sitnick	7330 Mississippi Ave Site 102 Fort Polk, LA 71459	3375311606 (WP)	Air Billing Contact for
	Harvey Skinner	6661 Warrior Trail Building 350 Fort Polk, LA 714595339	3375316026 (WP)	Emission Inventory Contact for
	Harvey Skinner	6661 Warrior Trail Building 350 Fort Polk, LA 714595339	HARVEY.SKINNER@	Emission Inventory Contact for
	Shirley Thayer	P.O. Drawer 3901 Fort Polk, LA 714590901	3375311244 (WP)	Waste Tires Contact for

Related Organizations:	Name	Address	Phone (Type)	Relationship
	Abatement Services Inc	9417 St Vincent Ave Shreveport, LA 71106	3188682510 (WP)	Provides environmental services for
	ESA Inc of South Dakota	116 Gateway Dr North Sioux City, SD 57049	6052324554 (WP)	Agent of Service for
	Fort Polk Director of Public Works	1919 23rd St Fort Polk, LA 71459	3375314508 (HP)	Provides environmental services for
	HQ JRTC & Fort Polk - Director of Public Works ENRMD	6661 Warrior Trail Fort Polk, LA 714595339		Air Billing Party for
	HQ JRTC & Fort Polk - Director of Public Works ENRMD	6661 Warrior Trail Fort Polk, LA 714595339		Solid Waste Billing Party for
	HQ JRTC & Fort Polk - Director of Public Works ENRMD	6661 Warrior Trail Fort Polk, LA 714595339		Radiation License Billing Party for
	HQ JRTC & Fort Polk - Director of Public Works ENRMD	6661 Warrior Trail Fort Polk, LA 714595339		UST Billing Party for
	HQ JRTC & Fort Polk - Director of Public Works ENRMD	6661 Warrior Trail Fort Polk, LA 714595339		Emission Inventory Billing Party
	HQ JRTC & Fort Polk - Director of Public Works ENRMD	6661 Warrior Trail Fort Polk, LA 714595339		Water Billing Party for
	HQ JRTC & Fort Polk - Director of Public Works ENRMD	6661 Warrior Trail Fort Polk, LA 714595339		Owns

General Information

AI ID: 8994 JRTC & Fort Polk
 Activity Number: PER20070002
 Permit Number: 2960-00010-V4
 Air - Title V Regular Permit Renewal

Related Organizations:	Name	Address	Phone (Type)	Relationship
	HQ JRTC & Fort Polk - Director of Public Works ENRMD	6661 Warrior Trail Fort Polk, LA 714595339		Operates
	HQ JRTC & Fort Polk - Director of Public Works ENRMD	6661 Warrior Trail Fort Polk, LA 714595339		Haz. Waste Billing Party for
	JRTC Fort Polk	7330 Mississippi Ave Ste 102 Fort Polk, LA 71459		Agent of Service for
	URS/Radian International	8550 United Plaza Ste 601 Baton Rouge, LA 70809	2259224450 (WP)	Provides environmental services for
	URS/Radian International	8550 United Plaza Ste 601 Baton Rouge, LA 70809	2259224451 (WF)	Provides environmental services for
	United States Army Headquarters Joint Readiness Training Center & Fort Polk	c/o Colonel David S Sage Fort Polk, LA 71459		Agent of Service for

NAIC Codes: 92811, National Security

Note: This report entitled "General Information" contains a summary of facility-level information contained in LDEQ's TEMPO database for this facility and is not considered a part of the permit. Please review the information contained in this document for accuracy and completeness. If any changes are required or if you have questions regarding this document, you may contact Mr. David Ferrand, Environmental Assistance Division, at (225) 219-0775 or email your changes to facupdate@la.gov.

INVENTORIES

AI ID: 8994 - JRTC & Fort Polk
 Activity Number: PER20070002
 Permit Number: 2960-00010-V4
 Air - Title V Regular Permit Renewal

Subject Item Inventory:

ID	Description	Tank Volume	Max. Operating Rate	Normal Operating Rate	Contents	Operating Time
JRTC Fort Polk						
ARE 0022	10002 - Landfill Operations, Chaffee Road					8760 hr/yr
ARE 0023	10004 - Landfill Operations, Mill Creek					8760 hr/yr
ARE 0024	12001 - Munitions Detonation, EOD Range		3200 (other units)			2080 hr/yr
ARE 0025	12003 - Munitions Detonation, EOD Range		3200 (other units)			2080 hr/yr
ARE 0026	17011 - Surface Coating, Building 4509		5350 gallons/yr			5600 hr/yr
ARE 0027	17014 - Surface Coating, Building 4529		125 gallons/yr			2000 hr/yr
ARE 0028	17016 - Surface Coating, Building 4386(f)		5350 gallons/yr			5600 hr/yr
ARE 0029	17017 - Surface Coating, Building 4531		5350 gallons/yr			5600 hr/yr
ARE 0030	21001 - WWTF North Fort Cantonment Area		1800000 gallons/day			8760 hr/yr
ARE 0031	21002 - WWTF South Fort Cantonment Area		3800000 gallons/day			8760 hr/yr
ARE 0032	17001 - Surface Coating, Building 2647		150 gallons/yr			2000 hr/yr
EQT 0003	2001 - Degreasing, Post Wide 21		4295 gallons/yr			2000 hr/yr
EQT 0004	3003 - Engine Testing, Building 4388					2000 hr/yr
EQT 0006	4002 - Boiler, Building 1172		14.65 MM BTU/hr			8760 hr/yr
EQT 0008	4004 - Boiler, Building 1628		6.28 MM BTU/hr			8760 hr/yr
EQT 0010	4007 - Boiler, Building 1941		16.75 MM BTU/hr			8760 hr/yr
EQT 0012	4009 - Boiler, Building 2271		10.46 MM BTU/hr			8760 hr/yr
EQT 0013	4010 - Boiler, Building 2271		2.51 MM BTU/hr			8760 hr/yr
EQT 0017	4022 - Boiler, Building 4509		3.03 MM BTU/hr			8760 hr/yr
EQT 0018	4025 - Boiler, Building 4386		3.36 MM BTU/hr			8760 hr/yr
EQT 0019	4026 - Boiler, Building 4386		3.36 MM BTU/hr			8760 hr/yr
EQT 0020	4027 - Boiler, Building 4531		2.43 MM BTU/hr			8760 hr/yr
EQT 0021	4030 - Boiler, Building 4386(f)		2.38 MM BTU/hr			8760 hr/yr
EQT 0022	4035 - Boiler, Building 289 Sterile Steam 1		1.26 MM BTU/hr			8760 hr/yr
EQT 0023	4036 - Boiler, Building 289 Sterile Steam 2		1.26 MM BTU/hr			8760 hr/yr
EQT 0024	4037 - Boiler, Building 4295		1.58 MM BTU/hr			5040 hr/yr
EQT 0025	4040 - Boiler, Building 3802		4.2 MM BTU/hr			5040 hr/yr
EQT 0028	4043 - Boiler, Building 4374		3.1 MM BTU/hr			5040 hr/yr
EQT 0029	4044 - Boiler, Building 4640		2.7 MM BTU/hr			5040 hr/yr
EQT 0030	4045 - Boiler, Building 4297		2.5 MM BTU/hr			5040 hr/yr
EQT 0031	4046 - Boiler, Building 2750		2.28 MM BTU/hr			5040 hr/yr
EQT 0032	4047 - Boiler, Building 2751		2.28 MM BTU/hr			5040 hr/yr
EQT 0034	4049 - Boiler, Building 2652		2.1 MM BTU/hr			5040 hr/yr
EQT 0035	4050 - Boiler, Building 2934		2.1 MM BTU/hr			5040 hr/yr
EQT 0036	4052 - Boiler, Building 3003		2 MM BTU/hr			5040 hr/yr
EQT 0037	4053 - Boiler, Building 4531		1.33 MM BTU/hr			5040 hr/yr
EQT 0039	4055 - Boiler, Building 4642		1.69 MM BTU/hr			5040 hr/yr
EQT 0040	4056 - Boiler, Building 350		1.6 MM BTU/hr			5040 hr/yr
EQT 0041	4057 - Boiler, Building 2826		1.35 MM BTU/hr			5040 hr/yr

INVENTORIES

AI ID: 8994 - JRTC & Fort Polk
Activity Number: PER20070002
Permit Number: 2960-00010-V4
Air - Title V Regular Permit Renewal

Subject Item Inventory:

ID	Description	Tank Volume	Max. Operating Rate	Normal Operating Rate	Contents	Operating Time
JRTC Fort Polk						
EQT 0044	4060 - Boiler, Building 2155		1.35 MM BTU/hr			5040 hr/yr
EQT 0045	4061 - Boiler, Building 3810		1.33 MM BTU/hr			5040 hr/yr
EQT 0046	4062 - Boiler, Building 3814		1.33 MM BTU/hr			5040 hr/yr
EQT 0047	4063 - Boiler, Building 3824		1.33 MM BTU/hr			5040 hr/yr
EQT 0049	4065 - Boiler, Building 4996		1.33 MM BTU/hr			5040 hr/yr
EQT 0050	4066 - Boiler, Building 427		1.3 MM BTU/hr			5040 hr/yr
EQT 0052	4068 - Boiler, Building 4533		1.33 MM BTU/hr			5040 hr/yr
EQT 0053	4069 - Boiler, Building 4533		1.33 MM BTU/hr			5040 hr/yr
EQT 0054	4070 - Boiler, Building 1628		10.46 MM BTU/hr			5040 hr/yr
EQT 0057	4074 - Boiler, Building 830		2.04 MM BTU/hr			5040 hr/yr
EQT 0058	4080 - Boiler, Building 840		1.27 MM BTU/hr			5040 hr/yr
EQT 0059	4081 - Boiler, Building 4262		2.04 MM BTU/hr			5040 hr/yr
EQT 0060	7003 - MOGAS Fuel Dispensing, Building 7000		40 gallons/min	2500000 gallons/yr		2080 hr/yr
EQT 0061	7023 - Diesel Fuel Dispensing, Building 4386		80 gallons/min	25500 gallons/yr		2080 hr/yr
EQT 0062	7024 - MOGAS Fuel Dispensing, Building 4386		20 gallons/min	7000 gallons/yr		2080 hr/yr
EQT 0063	7026 - JP-8 Fuel Dispensing, Building 2934		40 gallons/min	120000 gallons/yr		8760 hr/yr
EQT 0064	7027 - JP-8 Fuel Dispensing, Building 4640		40 gallons/min	120000 gallons/yr		8760 hr/yr
EQT 0065	7028 - Kerosene Fuel Dispensing, Building 4640		20 gallons/min	20000 gallons/yr		8760 hr/yr
EQT 0066	7029 - MOGAS Fuel Dispensing, Building 2934		10 gallons/min	15000 gallons/yr		8760 hr/yr
EQT 0067	7030 - JP-8 Fuel Dispensing, Building 7731/2		80 gallons/min	565000 gallons/yr		8760 hr/yr
EQT 0068	7031 - MOGAS Fuel Dispensing, Building 7731/2		10 gallons/min	500000 gallons/yr		8760 hr/yr
EQT 0070	7037 - MOGAS Fuel Dispensing, Toledo Bend		10 gallons/min	22500 gallons/yr		8760 hr/yr
EQT 0071	7038 - JP-8 Fuel Dispensing, Building 4298		100 gallons/min	1992000 gallons/yr		8760 hr/yr
EQT 0072	7039 - MOGAS Fuel Dispensing, Golf Course		10 gallons/min	9600 gallons/yr		8760 hr/yr
EQT 0073	7040 - Diesel Fuel Dispensing, Golf Course		10 gallons/min	2000 gallons/yr		8760 hr/yr
EQT 0074	7041 - Diesel Fuel Dispensing, Peason		10 gallons/min	18000 gallons/yr		8760 hr/yr
EQT 0075	7043 - Diesel Fuel Dispensing, Building 7731/2		10 gallons/min	620000 gallons/yr		8760 hr/yr
EQT 0077	7045 - MOGAS Fuel Dispensing, Building 7731/2		10 gallons/min	800000 gallons/yr		8760 hr/yr
EQT 0078	7048 - MOGAS Fuel Dispensing, Building 5890		60 gallons/min	900000 gallons/yr		4380 hr/yr
EQT 0079	7049 - JP-8 Fuel Dispensing, Peason, Hill East		28 gallons/min	100000 gallons/yr		8760 hr/yr
EQT 0080	7050 - JP-8 Fuel Dispensing, Peason, Hill West		28 gallons/min	50000 gallons/yr		8760 hr/yr
EQT 0081	7051 - JP-8 Fuel Dispensing, Peason, Eagle Hill		28 gallons/min	20000 gallons/yr		8760 hr/yr
EQT 0082	7052 - MOGAS Fuel Dispensing, Former Ball Field		60 gallons/min	2400000 gallons/yr		4380 hr/yr
EQT 0083	7053 - MOGAS Fuel Dispensing, Corner of LA & 467		60 gallons/min	3600000 gallons/yr		4380 hr/yr
EQT 0088	8008 - Generator Engine, Building 330		335 horsepower			300 hr/yr
EQT 0090	8010 - Generator Engine, Building 3928		268 horsepower			300 hr/yr
EQT 0100	8023 - Generator Engine, Building 8715		268 horsepower			300 hr/yr
EQT 0103	8026 - Generator Engine, Building 289		1006 horsepower			500 hr/yr
EQT 0104	8027 - Generator Engine, Building 289		1006 horsepower			500 hr/yr

INVENTORIES

AI ID: 8994 - JRTC & Fort Polk
 Activity Number: PER20070002
 Permit Number: 2960-00010-V4
 Air - Title V Regular Permit Renewal

subject item inventory:							
ID	Description	Tank Volume	Max. Operating Rate	Normal Operating Rate	Contents	Operating Time	
JRTC Fort Polk							
EQT 0105	8028 - Generator Engine, Building H0001		40 horsepower			1250 hr/yr	
EQT 0106	8029 - Generator Engine, Building 4403		89 horsepower			2500 hr/yr	
EQT 0111	8034 - Generator Engine, Building 2700		268 horsepower			300 hr/yr	
EQT 0112	8035 - Generator Engine, Building 3948		671 horsepower			300 hr/yr	
EQT 0113	8036 - Generator Engine, Building M0350		27 horsepower			1250 hr/yr	
EQT 0118	8041 - Generator Engine, Building 4255		805 horsepower			300 hr/yr	
EQT 0120	8043 - Generator Engine, Building 6487		402 horsepower			300 hr/yr	
EQT 0121	8044 - Generator Engine, Building 1830		300 horsepower			300 hr/yr	
EQT 0124	8047 - Generator Engine, Building 1562		193 horsepower			1250 hr/yr	
EQT 0125	8048 - Generator Engine, Building 1560		671 horsepower			1250 hr/yr	
EQT 0126	8049 - Generator Engine, Building 1456		402 horsepower			1250 hr/yr	
EQT 0127	8050 - Generator Engine, Building 7679		268 horsepower			1250 hr/yr	
EQT 0128	8051 - Generator Engine, MOUT		465 horsepower			1250 hr/yr	
EQT 0129	8052 - Generator Engine, Cemetery 13		80 horsepower			1250 hr/yr	
EQT 0130	8053 - Generator Engine, Mill Creek		80 horsepower			1250 hr/yr	
EQT 0131	8054 - Generator Engine, Peason West		80 horsepower			1250 hr/yr	
EQT 0132	8055 - Generator Engine, Peason East		80 horsepower			1250 hr/yr	
EQT 0134	8057 - Generator Engine, Cemetery 13		80 horsepower			1250 hr/yr	
EQT 0135	8058 - Generator Engine, Mill Creek		80 horsepower			1250 hr/yr	
EQT 0136	8059 - Generator Engine, Peason West		80 horsepower			1250 hr/yr	
EQT 0137	8060 - Generator Engine, Peason East		80 horsepower			1250 hr/yr	
EQT 0138	8061 - Generator Engine, Building T-2		260 horsepower			300 hr/yr	
EQT 0141	8066 - Generator Engine, Cemetery 12		81 horsepower			2500 hr/yr	
EQT 0142	8067 - Generator Engine, Cemetery 12		81 horsepower			2500 hr/yr	
EQT 0143	8068 - Generator Engine, Building 289		1199 horsepower			500 hr/yr	
EQT 0144	8069 - Generator Engine, Building 289		1199 horsepower			500 hr/yr	
EQT 0145	8070 - Generator Engine, DASR		211 horsepower			2500 hr/yr	
EQT 0146	9141 - JP-8 Tank (UST), Building 4298	4000 gallons		1992000 gallons/yr		8760 hr/yr	
EQT 0147	9142 - JP-8 Tank (UST), Building 4298	4000 gallons		1992000 gallons/yr		8760 hr/yr	
EQT 0148	9143 - JP-8 Tank (UST), Building 4298	4000 gallons		1992000 gallons/yr		8760 hr/yr	
EQT 0149	9144 - JP-8 Tank (UST), Building 4298	4000 gallons		1992000 gallons/yr		8760 hr/yr	
EQT 0150	9201 - MOGAS Tank (UST), Building 7000	10000 gallons		765000 gallons/yr		8760 hr/yr	
EQT 0151	9202 - MOGAS Tank (UST), Building 7000	10000 gallons		765000 gallons/yr		8760 hr/yr	
EQT 0152	9203 - Diesel Tank (UST), Building 7000	10000 gallons		765000 gallons/yr		8760 hr/yr	
EQT 0153	9284 - MOGAS Tank (UST), Building 5890	12000 gallons		300000 gallons/yr		8760 hr/yr	
EQT 0154	9285 - MOGAS Tank (UST), Building 5890	12000 gallons		300000 gallons/yr		8760 hr/yr	
EQT 0155	9286 - MOGAS Tank (UST), Building 5890	12000 gallons		300000 gallons/yr		8760 hr/yr	
EQT 0156	9287 - MOGAS Tank (UST), Former Ball Field	12000 gallons		600000 gallons/yr		8760 hr/yr	
EQT 0157	9288 - MOGAS Tank (UST), Former Ball Field	12000 gallons		600000 gallons/yr		8760 hr/yr	

INVENTORIES

AI ID: 8994 - JRTC & Fort Polk
Activity Number: PER20070002
Permit Number: 2960-00010-V4
Air - Title V Regular Permit Renewal

subject Item Inventory:

ID	Description	Tank Volume	Max. Operating Rate	Normal Operating Rate	Contents	Operating Time
JRTC Fort Polk						
EQT 0158	9289 - MOGAS Tank (UST), Former Bail Field	12000 gallons		600000 gallons/yr		8760 hr/yr
EQT 0159	9290 - MOGAS Tank (UST), Corner of LA & 467	12000 gallons		600000 gallons/yr		8760 hr/yr
EQT 0160	9291 - MOGAS Tank (UST), Corner of LA & 467	12000 gallons		900000 gallons/yr		8760 hr/yr
EQT 0161	9292 - MOGAS Tank (UST), Corner of LA & 467	12000 gallons		1200000 gallons/yr		8760 hr/yr
EQT 0162	9293 - MOGAS Tank (UST), Corner of LA & 467	12000 gallons		900000 gallons/yr		8760 hr/yr
EQT 0163	9294 - MOGAS Tank (UST), Corner of LA & 467	12000 gallons		900000 gallons/yr		8760 hr/yr
EQT 0171	20021 - Used Oil Tank (AST), Building 3976	15000 gallons		80000 gallons/yr		8760 hr/yr
EQT 0172	20022 - Used Oil Tank (AST), Building 3976	15000 gallons		80000 gallons/yr		8760 hr/yr
EQT 0173	20032 - MOGAS Tank (AST), Building 4386	250 gallons		7000 gallons/yr		8760 hr/yr
EQT 0174	20040 - JP-8 Tank (AST), Building 2934	12000 gallons		120000 gallons/yr		8760 hr/yr
EQT 0175	20041 - JP-8 Tank (AST), Building 4640	12000 gallons		120000 gallons/yr		8760 hr/yr
EQT 0176	20042 - MOGAS Tank (AST), Building 2934	1500 gallons		150000 gallons/yr		8760 hr/yr
EQT 0177	20043 - JP-8 Tank (AST), Building 7731/2	12000 gallons		2200000 gallons/yr		8760 hr/yr
EQT 0178	20044 - JP-8 Tank (AST), Building 7731/2	12000 gallons		2200000 gallons/yr		8760 hr/yr
EQT 0179	20045 - JP-8 Tank (AST), Building 7731/2	12000 gallons		2200000 gallons/yr		8760 hr/yr
EQT 0180	20046 - JP-8 Tank (AST), Building 7731/2	10000 gallons		2200000 gallons/yr		8760 hr/yr
EQT 0181	20047 - JP-8 Tank (AST), Building 7731/2	10000 gallons		2200000 gallons/yr		8760 hr/yr
EQT 0182	20048 - JP-8 Tank (AST), Building 7731/2	10000 gallons		2200000 gallons/yr		8760 hr/yr
EQT 0183	20049 - JP-8 Tank (AST), Building 7731/2	10000 gallons		2200000 gallons/yr		8760 hr/yr
EQT 0184	20050 - JP-8 Tank (AST), Building 7731/2	12000 gallons		500000 gallons/yr		8760 hr/yr
EQT 0185	20051 - JP-8 Tank (AST), Building 7731/2	12000 gallons		500000 gallons/yr		8760 hr/yr
EQT 0186	20052 - MOGAS Tank (AST), Building 7731/2	12000 gallons		500000 gallons/yr		8760 hr/yr
EQT 0187	20053 - Diesel Tank (AST), Building 289	12000 gallons		63600 gallons/yr		8760 hr/yr
EQT 0188	20128 - MOGAS Tank (AST), Toledo Bend	3000 gallons		22500 gallons/yr		8760 hr/yr
EQT 0190	20134 - MOGAS Tank (AST), Golf Course	1000 gallons		9600 gallons/yr		8760 hr/yr
EQT 0191	20139 - Used Oil Tank (AST), Building 3531	10000 gallons		30000 gallons/yr		8760 hr/yr
EQT 0192	20140 - Used Oil Tank (AST), Building 3531	10000 gallons		30000 gallons/yr		8760 hr/yr
EQT 0193	20141 - Used Oil Tank (AST), Building 3531	10000 gallons		30000 gallons/yr		8760 hr/yr
EQT 0194	20155 - Condensate Tank (AST), NG Pressure Station		450 gallons/yr			8760 hr/yr
EQT 0195	20156 - Condensate Tank (AST), NG Pressure Station		450 gallons/yr			8760 hr/yr
EQT 0196	20157 - Diesel Tank (AST), Building 7731/2	12000 gallons		620000 gallons/yr		8760 hr/yr
EQT 0197	20158 - MOGAS Tank (AST), Building 7731/2	12000 gallons		400000 gallons/yr		8760 hr/yr
EQT 0198	20159 - MOGAS Tank (AST), Building 7731/2	12000 gallons		400000 gallons/yr		8760 hr/yr
EQT 0199	20160 - JP-8 Tank (AST), Building 7731/2	10000 gallons		50000 gallons/yr		8760 hr/yr
EQT 0200	20161 - MOGAS Tank (AST), Building 7731/2	5000 gallons		25000 gallons/yr		8760 hr/yr
EQT 0201	20170 - Used Oil Tank (AST), Building 3531	22500 gallons		60000 gallons/yr		8760 hr/yr
EQT 0202	20171 - Used Oil Tank (AST), Building 3531	22500 gallons		60000 gallons/yr		8760 hr/yr
EQT 0203	23001 - Paint Gun Cleaning, Building 4509		200 gallons/yr	200 gallons/yr		5600 hr/yr
EQT 0205	22009 - JP-8 Loading Rack, Building 4298		500 gallons/min	8000000 gallons/yr		8760 hr/yr

INVENTORIES

AI ID: 8994 - JRTC & Fort Polk
Activity Number: PER20070002
Permit Number: 2960-00010-V4
Air - Title V Regular Permit Renewal

subject item inventory:

ID	Description	Tank Volume	Max. Operating Rate	Normal Operating Rate	Contents	Operating Time
IRTC Fort Polk						
:QT 0206	22010 - JP-8 Leading Rack, Building 7731/2		500 gallons/min	5000000 gallons/yr		8760 hr/yr
:QT 0207	23002 - Paint Gun Cleaning, Building 4386(f)		200 gallons/yr			5600 hr/yr
:QT 0208	23004 - Paint Gun Cleaning, Building 4531		200 gallons/yr			5600 hr/yr
:QT 0209	24001 - IC Engine, Building 1941		450 horsepower			7560 hr/yr
:QT 0210	24002 - IC Engine, Building 4264		82 horsepower			78 hr/yr
:QT 0211	24003 - IC Engine, Building 4264		82 horsepower			78 hr/yr
:QT 0212	24004 - IC Engine, Building 4264		82 horsepower			78 hr/yr
:QT 0213	24005 - IC Engine, Building 4264		82 horsepower			78 hr/yr
:QT 0449	4082 - Boiler, Building 660		1.5 MM BTU/hr			1040 hr/yr
:QT 0450	4083 - Boiler, Building 289		6.695 MM BTU/hr			8760 hr/yr
:QT 0451	4084 - Boiler, Building 289		6.695 MM BTU/hr			8760 hr/yr
:QT 0452	4085 - Boiler, Building 289		6.695 MM BTU/hr			8760 hr/yr
:QT 0453	4189 - Boiler, Building 1455		3.29 MM BTU/hr			5040 hr/yr
:QT 0454	4191 - Boiler, Building 3020		1.732 MM BTU/hr			5040 hr/yr
:QT 0455	4193 - Boiler, Building 2273		1 MM BTU/hr			5040 hr/yr
:QT 0456	4194 - Boiler, Building 270		2.01 MM BTU/hr			5040 hr/yr
:QT 0457	4195 - Boiler, Building South Fort Airfield		2.4 MM BTU/hr			5040 hr/yr
:QT 0458	4196 - Boiler, Building South Fort Airfield		2.4 MM BTU/hr			5040 hr/yr
:QT 0459	4001 - Boiler, Building 1172		14.65 MM BTU/hr			8760 hr/yr
:QT 0460	4006 - Boiler, Building 1941		16.75 MM BTU/hr			8760 hr/yr
:QT 0461	4008 - Boiler, Building 2271		10.46 MM BTU/hr			8760 hr/yr
:QT 0462	4003 - Boiler, Building 1628		6.28 MM BTU/hr			8760 hr/yr
:QT 0463	4041 - Boiler, Building 1569		3.29 MM BTU/hr			5040 hr/yr
:QT 0464	4042 - Boiler, Building 4374		3.1 MM BTU/hr			5040 hr/yr
:QT 0465	4048 - Boiler, Building 2070		2.1 MM BTU/hr			5040 hr/yr
:QT 0466	4064 - Boiler, Building 3830		.9 MM BTU/hr			5040 hr/yr
:QT 0467	4067 - Boiler, Building 1454		1.26 MM BTU/hr			5040 hr/yr
:QT 0468	4071 - Boiler, Building 7801		1.35 MM BTU/hr			5040 hr/yr
:QT 0469	4058 - Boiler, Building 3350		1.35 MM BTU/hr			5040 hr/yr
:QT 0470	4059 - Boiler, Building 3350		1.35 MM BTU/hr			5040 hr/yr
:QT 0471	4072 - Boiler, Building 8466		1 MM BTU/hr			5040 hr/yr
:QT 0472	7054 - MOGAS Fuel Dispensing, Cubic Logistics		20 gallons/min	50000 gallons/yr		2080 hr/yr
:QT 0473	21001 - Wastewater Treatment, NF Cantonment Area		1800000 gallons/day	1800000 gallons/day		8760 hr/yr
:QT 0474	21002 - Wastewater Treatment, SF Cantonment Area		3800000 gallons/day	3800000 gallons/day		8760 hr/yr
:QT 0475	20181 - MOGAS Tank (AST), Toledo Bend	1000 gallons		65000 gallons/yr		8760 hr/yr
:QT 0476	4073 - Boiler, Building 840		1.2 MM BTU/hr			5040 hr/yr
:QT 0477	8071 - Generator Engine, Building 350		1199 horsepower			161 hr/yr
:QT 0478	8084 - Generator Engine, NF Radar		102 horsepower			5040 hr/yr
:QT 0479	8085 - Generator Engine, Peason Range		80 horsepower			5040 hr/yr

INVENTORIES

AI ID: 8994 - JRTC & Fort Polk
 Activity Number: PER20070002
 Permit Number: 2960-00010-V4
 Air - Title V Regular Permit Renewal

Subject Item Inventory:

ID	Description	Tank Volume	Max. Operating Rate	Normal Operating Rate	Contents	Operating Time
RTC Fort Polk						
UG 0001	26001 - Fugitives, MOGAS Recycler		26 gallons/min	25000 gallons/yr		1176 hr/yr
UG 0002	26002 - Fugitives, JP-8 Recycler		26 gallons/min	50000 gallons/yr		8760 hr/yr
UG 0003	25001 - Fugitives, MOGAS Reclaimer		25000 gallons/yr	25000 gallons/yr		1176 hr/yr

Stack Information:

ID	Description	Velocity (ft/sec)	Flow Rate (cubic ft/min-actual)	Diameter (feet)	Discharge Area (square feet)	Height (feet)	Temperature (oF)
JRTC Fort Polk							
EQT 0004	3003 - Engine Testing, Building 4388	15	30	2		55	300
EQT 0006	4002 - Boiler, Building 1172	15	30	3		25	300
EQT 0008	4004 - Boiler, Building 1628	15	30	3		25	300
EQT 0010	4007 - Boiler, Building 1941	15	30	3		25	300
EQT 0012	4009 - Boiler, Building 2271	15	30	3		25	300
EQT 0013	4010 - Boiler, Building 2271	15	30	3		25	300
EQT 0017	4022 - Boiler, Building 4509	15	30	3		25	300
EQT 0018	4025 - Boiler, Building 4386	15	30	3		25	300
EQT 0019	4026 - Boiler, Building 4386	15	30	3		25	300
EQT 0020	4027 - Boiler, Building 4531	15	30	3		25	300
EQT 0021	4030 - Boiler, Building 4386(f)	15	30	3		25	300
EQT 0022	4035 - Boiler, Building 289 Sterile Steam 1	15	30	3		25	300
EQT 0023	4036 - Boiler, Building 289 Sterile Steam 2	15	30	3		25	300
EQT 0024	4037 - Boiler, Building 4295	15	30	3		25	300
EQT 0025	4040 - Boiler, Building 3802	15	30	3		25	300
EQT 0028	4043 - Boiler, Building 4374	15	30	3		25	300
EQT 0029	4044 - Boiler, Building 4640	15	30	3		25	300
EQT 0030	4045 - Boiler, Building 4297	15	30	3		25	300
EQT 0031	4046 - Boiler, Building 2750	15	30	3		25	300
EQT 0032	4047 - Boiler, Building 2751	15	30	3		25	300
EQT 0034	4049 - Boiler, Building 2652	15	30	3		25	300
EQT 0035	4050 - Boiler, Building 2934	15	30	3		25	300
EQT 0036	4052 - Boiler, Building 3003	15	30	3		25	300
EQT 0037	4053 - Boiler, Building 4531	15	30	3		25	300
EQT 0039	4055 - Boiler, Building 4642	15	30	3		25	300

INVENTORIES

AI ID: 8994 - JRTC & Fort Polk
Activity Number: PER20070002
Permit Number: 2960-00010-V4
Air - Title V Regular Permit Renewal

Stack Information:

ID	Description	Velocity (ft/sec)	Flow Rate (cubic ft/min-actual)	Diameter (feet)	Discharge Area (square feet)	Height (feet)	Temperature (oF)
JRTC Fort Polk							
EQT 0040	4056 - Boiler, Building 350	15	30	3		25	300
EQT 0041	4057 - Boiler, Building 2826	15	30	3		25	300
EQT 0044	4060 - Boiler, Building 2155	15	30	3		25	300
EQT 0045	4061 - Boiler, Building 3810	15	30	3		25	300
EQT 0046	4062 - Boiler, Building 3814	15	30	3		25	300
EQT 0047	4063 - Boiler, Building 3824	15	30	3		25	300
EQT 0049	4065 - Boiler, Building 4996	15	30	3		25	300
EQT 0050	4066 - Boiler, Building 427	15	30	3		25	300
EQT 0052	4068 - Boiler, Building 4533	15	30	3		25	300
EQT 0053	4069 - Boiler, Building 4533	15	30	3		25	300
EQT 0054	4070 - Boiler, Building 1628	15	30	3		25	300
EQT 0057	4074 - Boiler, Building 830	15	30	3		25	300
EQT 0058	4080 - Boiler, Building 840	15	30	3		25	300
EQT 0059	4081 - Boiler, Building 4262	15	30	3		25	300
EQT 0088	8008 - Generator Engine, Building 330	15	30	.5		25	300
EQT 0090	8010 - Generator Engine, Building 3928	15	30	.5		25	300
EQT 0100	8023 - Generator Engine, Building 8715	15	30	.5		25	300
EQT 0103	8026 - Generator Engine, Building 289	15	30	.5		25	300
EQT 0104	8027 - Generator Engine, Building 289	15	30	.5		25	300
EQT 0105	8028 - Generator Engine, Building H0001	15	30	.5		25	300
EQT 0106	8029 - Generator Engine, Building 4403	15	30	.5		25	300
EQT 0111	8034 - Generator Engine, Building 2700	15	30	.5		25	300
EQT 0112	8035 - Generator Engine, Building 3948	15	30	.5		25	300
EQT 0113	8036 - Generator Engine, Building M0350	15	30	.5		25	300
EQT 0118	8041 - Generator Engine, Building 4255	15	30	.5		25	300
EQT 0120	8043 - Generator Engine, Building 6487	15	30	.5		25	300
EQT 0121	8044 - Generator Engine, Building 1830	15	30	.5		25	300
EQT 0124	8047 - Generator Engine, Building 1562	15	30	.5		25	300
EQT 0125	8048 - Generator Engine, Building 1560	15	30	.5		25	300
EQT 0126	8049 - Generator Engine, Building 1456	15	30	.5		25	300
EQT 0127	8050 - Generator Engine, Building 7679	15	30	.5		25	300
EQT 0128	8051 - Generator Engine, MOUT	15	30	.5		25	300

INVENTORIES

**AI ID: 8994 - JRTC & Fort Polk
 Activity Number: PER20070002
 Permit Number: 2960-00010-V4
 Air - Title V Regular Permit Renewal**

Stack Information:

ID	Description	Velocity (ft/sec)	Flow Rate (cubic ft/min-actual)	Diameter (feet)	Discharge Area (square feet)	Height (feet)	Temperature (oF)
JRTC Fort Polk							
EQT 0129	8052 - Generator Engine, Cemetery 13	15	30	5		25	300
EQT 0130	8053 - Generator Engine, Mill Creek	15	30	5		25	300
EQT 0131	8054 - Generator Engine, Peason West	15	30	5		25	300
EQT 0132	8055 - Generator Engine, Peason East	15	30	5		25	300
EQT 0134	8057 - Generator Engine, Cemetery 13	15	30	5		25	300
EQT 0135	8058 - Generator Engine, Mill Creek	15	30	5		25	300
EQT 0136	8059 - Generator Engine, Peason West	15	30	5		25	300
EQT 0137	8060 - Generator Engine, Peason East	15	30	5		25	300
EQT 0138	8061 - Generator Engine, Building T-2	15	30	5		25	300
EQT 0141	8066 - Generator Engine, Cemetery 12	15	30	5		25	300
EQT 0142	8067 - Generator Engine, Cemetery 12	15	30	5		25	300
EQT 0143	8068 - Generator Engine, Building 289	15	30	5		25	300
EQT 0144	8069 - Generator Engine, Building 289	15	30	5		25	300
EQT 0145	8070 - Generator Engine, DASR	15	30	5		25	300
EQT 0146	9141 - JP-8 Tank (UST), Building 4298	15	30	1		15	300
EQT 0147	9142 - JP-8 Tank (UST), Building 4298	15	30	1		15	300
EQT 0148	9143 - JP-8 Tank (UST), Building 4298	15	30	1		15	300
EQT 0149	9144 - JP-8 Tank (UST), Building 4298	15	30	1		15	300
EQT 0150	9201 - MOGAS Tank (UST), Building 7000	15	30	1		15	300
EQT 0151	9202 - MOGAS Tank (UST), Building 7000	15	30	1		15	300
EQT 0152	9203 - Diesel Tank (UST), Building 7000	15	30	1		15	300
EQT 0153	9284 - MOGAS Tank (UST), Building 5890	15	30	1		15	300
EQT 0154	9285 - MOGAS Tank (UST), Building 5890	15	30	1		15	300
EQT 0155	9286 - MOGAS Tank (UST), Building 5890	15	30	1		15	300
EQT 0156	9287 - MOGAS Tank (UST), Former Ball Field	15	30	1		15	300
EQT 0157	9288 - MOGAS Tank (UST), Former Ball Field	15	30	1		15	300
EQT 0158	9289 - MOGAS Tank (UST), Former Ball Field	15	30	1		15	300
EQT 0159	9290 - MOGAS Tank (UST), Corner of LA & 467	15	30	1		15	300
EQT 0160	9291 - MOGAS Tank (UST), Corner of LA & 467	15	30	1		15	300
EQT 0161	9292 - MOGAS Tank (UST), Corner of LA & 467	15	30	1		15	300
EQT 0162	9293 - MOGAS Tank (UST), Corner of LA & 467	15	30	1		15	300
EQT 0163	9294 - MOGAS Tank (UST), Corner of LA & 467	15	30	1		15	300

INVENTORIES

AI ID: 8994 - JRTC & Fort Polk
Activity Number: PER20070002
Permit Number: 2960-00010-V4
Air - Title V Regular Permit Renewal

Stack Information:

ID	Description	Velocity (ft/sec)	Flow Rate (cubic ft/min-actual)	Diameter (feet)	Discharge Area (square feet)	Height (feet)	Temperature (oF)
IRTC Fort Polk							
EQT 0171	20021 - Used Oil Tank (AST), Building 3976	15	30	1		15	300
EQT 0172	20022 - Used Oil Tank (AST), Building 3976	15	30	1		15	300
EQT 0173	20032 - MOGAS Tank (AST), Building 4386	15	30	1		15	300
EQT 0174	20040 - JP-8 Tank (AST), Building 2934	15	30	1		15	300
EQT 0175	20041 - JP-8 Tank (AST), Building 4640	15	30	1		15	300
EQT 0176	20042 - MOGAS Tank (AST), Building 2934	15	30	1		15	300
EQT 0177	20043 - JP-8 Tank (AST), Building 7731/2	15	30	1		15	300
EQT 0178	20044 - JP-8 Tank (AST), Building 7731/2	15	30	1		15	300
EQT 0179	20045 - JP-8 Tank (AST), Building 7731/2	15	30	1		15	300
EQT 0180	20046 - JP-8 Tank (AST), Building 7731/2	15	30	1		15	300
EQT 0181	20047 - JP-8 Tank (AST), Building 7731/2	15	30	1		15	300
EQT 0182	20048 - JP-8 Tank (AST), Building 7731/2	15	30	1		15	300
EQT 0183	20049 - JP-8 Tank (AST), Building 7731/2	15	30	1		15	300
EQT 0184	20050 - JP-8 Tank (AST), Building 7731/2	15	30	1		15	300
EQT 0185	20051 - JP-8 Tank (AST), Building 7731/2	15	30	1		15	300
EQT 0186	20052 - MOGAS Tank (AST), Building 7731/2	15	30	1		15	300
EQT 0187	20053 - Diesel Tank (AST), Building 289	15	30	1		15	300
EQT 0188	20128 - MOGAS Tank (AST), Toledo Bend	15	30	1		15	300
EQT 0190	20134 - MOGAS Tank (AST), Golf Course	15	30	1		15	300
EQT 0191	20139 - Used Oil Tank (AST), Building 3531	15	30	1		15	300
EQT 0192	20140 - Used Oil Tank (AST), Building 3531	15	30	1		15	300
EQT 0193	20141 - Used Oil Tank (AST), Building 3531	15	30	1		15	300
EQT 0194	20155 - Condensate Tank (AST), NG Pressure Station	15	30	1		15	300
EQT 0195	20156 - Condensate Tank (AST), NG Pressure Station	15	30	1		15	300
EQT 0196	20157 - Diesel Tank (AST), Building 7731/2	15	30	1		15	300
EQT 0197	20158 - MOGAS Tank (AST), Building 7731/2	15	30	1		15	300
EQT 0198	20159 - MOGAS Tank (AST), Building 7731/2	15	30	1		15	300
EQT 0199	20160 - JP-8 Tank (AST), Building 7731/2	15	30	1		15	300
EQT 0200	20161 - MOGAS Tank (AST), Building 7731/2	15	30	1		15	300
EQT 0201	20170 - Used Oil Tank (AST), Building 3531	15	30	1		15	300
EQT 0202	20171 - Used Oil Tank (AST), Building 3531	15	30	1		15	300
EQT 0209	24001 - IC Engine, Building 1941	15	30	1.5		60	300

INVENTORIES

**AI ID: 8994 - JRTC & Fort Polk
 Activity Number: PER20070002
 Permit Number: 2960-00010-V4
 Air - Title V Regular Permit Renewal**

Stack Information:

ID	Description	Velocity (ft/sec)	Flow Rate (cubic ft/min-actual)	Diameter (feet)	Discharge Area (square feet)	Height (feet)	Temperature (oF)
JRTC Fort Polk							
EQT 0210	24002 - IC Engine, Building 4264	15	30	1.5		60	300
EQT 0211	24003 - IC Engine, Building 4264	15	30	1.5		60	300
EQT 0212	24004 - IC Engine, Building 4264	15	30	1.5		60	300
EQT 0213	24005 - IC Engine, Building 4264	15	30	1.5		60	300
EQT 0449	4082 - Boiler, Building 660	15	30	3		25	300
EQT 0450	4083 - Boiler, Building 289	15	30	3		25	300
EQT 0451	4084 - Boiler, Building 289	15	30	3		25	300
EQT 0452	4085 - Boiler, Building 289	15	30	3		25	300
EQT 0453	4189 - Boiler, Building 1455	15	30	3		25	300
EQT 0454	4191 - Boiler, Building 3020	15	30	3		25	300
EQT 0455	4193 - Boiler, Building 2273	15	30	3		25	300
EQT 0456	4194 - Boiler, Building 270	15	30	3		25	300
EQT 0457	4195 - Boiler, Building South Fort Airfield	15	30	3		25	300
EQT 0458	4196 - Boiler, Building South Fort Airfield	15	30	3		25	300
EQT 0459	4001 - Boiler, Building 1172	15	30	3		25	300
EQT 0460	4006 - Boiler, Building 1941	15	30	3		25	300
EQT 0461	4008 - Boiler, Building 2271	15	30	3		25	300
EQT 0462	4003 - Boiler, Building 1628	15	30	3		25	300
EQT 0463	4041 - Boiler, Building 1569	15	30	3		25	300
EQT 0464	4042 - Boiler, Building 4374	15	30	3		25	300
EQT 0465	4048 - Boiler, Building 2070	15	30	3		25	300
EQT 0466	4064 - Boiler, Building 3830	15	30	3		25	300
EQT 0467	4067 - Boiler, Building 1454	15	30	3		25	300
EQT 0468	4071 - Boiler, Building 7801	15	30	3		25	300
EQT 0469	4058 - Boiler, Building 3350	15	30	3		25	300
EQT 0470	4059 - Boiler, Building 3350	15	30	3		25	300
EQT 0471	4072 - Boiler, Building 8466	15	30	3		25	300
EQT 0475	20181 - MOGAS Tank (AST), Toledo Bend	15	30	1		15	300
EQT 0476	4073 - Boiler, Building 840	15	30	3		25	300
EQT 0477	8071 - Generator Engine, Building 350	15	30	.5		25	300
EQT 0478	8084 - Generator Engine, NF Radar	15	30	.5		25	300
EQT 0479	8085 - Generator Engine, Peason Range	15	30	.5		25	300

INVENTORIES

AI ID: 8994 - JRTC & Fort Polk
 Activity Number: PER20070002
 Permit Number: 2960-00010-V4
 Air - Title V Regular Permit Renewal

Relationships:

Subject Item Groups:	Group Type	Group Description
RG 0001	Common Requirements Group	Boilers - Boilers (> 10 MM Btu/hr heat input)
RG 0002	Common Requirements Group	Boilers - Boilers (< 10 MM Btu/hr heat input)
RG 0003	Common Requirements Group	Diesel Engines - Diesel Engines
RG 0004	Common Requirements Group	Natural Gas Engines - Natural Gas Engines
RG 0009	Common Requirements Group	Used Oil Tanks (AST) - Used Oil Tanks
RG 0010	Common Requirements Group	Surface Coating - Surface Coating
RG 0011	Common Requirements Group	Gasoline Tanks (AST) - Gasoline Tanks (> 250 gallons, < 12000 gallons)
RG 0012	Common Requirements Group	Paint Gun Cleaning - Paint Gun Cleaning
RG 0013	Common Requirements Group	Gasoline Tanks (AST) - Gasoline Tanks (12000 gallons)
INF 0001	Unit or Facility Wide	Entire Facility - JRTC Fort Polk

Group Membership:

ID	Description	Member of Groups
IRE 0026	17011 - Surface Coating, Building 4509	CRG00000000010
IRE 0027	17014 - Surface Coating, Building 4529	CRG00000000010
IRE 0028	17016 - Surface Coating, Building 4386(f)	CRG00000000010
IRE 0029	17017 - Surface Coating, Building 4531	CRG00000000010
IRE 0032	17001 - Surface Coating, Building 2647	CRG00000000010
EQT 0006	4002 - Boiler, Building 1172	CRG00000000002
EQT 0008	4004 - Boiler, Building 1628	CRG00000000001
EQT 0010	4007 - Boiler, Building 1941	CRG00000000001
EQT 0012	4009 - Boiler, Building 2271	CRG00000000002
EQT 0013	4010 - Boiler, Building 2271	CRG00000000002
EQT 0017	4022 - Boiler, Building 4509	CRG00000000002
EQT 0018	4025 - Boiler, Building 4386	CRG00000000002
EQT 0019	4026 - Boiler, Building 4386	CRG00000000002
EQT 0020	4027 - Boiler, Building 4531	CRG00000000002
EQT 0021	4030 - Boiler, Building 4386(f)	CRG00000000002
EQT 0022	4035 - Boiler, Building 289 Sterile Steam 1	CRG00000000002
EQT 0023	4036 - Boiler, Building 289 Sterile Steam 2	CRG00000000002
EQT 0024	4037 - Boiler, Building 4295	CRG00000000002
EQT 0025	4040 - Boiler, Building 3802	CRG00000000002
EQT 0028	4043 - Boiler, Building 4374	CRG00000000002
EQT 0029	4044 - Boiler, Building 4640	CRG00000000002
EQT 0030	4045 - Boiler, Building 4297	CRG00000000002
EQT 0031	4046 - Boiler, Building 2750	CRG00000000002
EQT 0032	4047 - Boiler, Building 2751	CRG00000000002

INVENTORIES

AI ID: 8994 - JRTC & Fort Polk
 Activity Number: PER20070002
 Permit Number: 2960-00010-V4
 Air - Title V Regular Permit Renewal

Group Membership:

ID	Description	Member of Groups
EQT 0034	4049 - Boiler, Building 2652	CRG0000000002
EQT 0035	4050 - Boiler, Building 2934	CRG0000000002
EQT 0036	4052 - Boiler, Building 3003	CRG0000000002
EQT 0037	4053 - Boiler, Building 4531	CRG0000000002
EQT 0039	4055 - Boiler, Building 4642	CRG0000000002
EQT 0040	4056 - Boiler, Building 350	CRG0000000002
EQT 0041	4057 - Boiler, Building 2826	CRG0000000002
EQT 0044	4060 - Boiler, Building 2155	CRG0000000002
EQT 0045	4061 - Boiler, Building 3810	CRG0000000002
EQT 0046	4062 - Boiler, Building 3814	CRG0000000002
EQT 0047	4063 - Boiler, Building 3824	CRG0000000002
EQT 0049	4065 - Boiler, Building 4996	CRG0000000002
EQT 0050	4066 - Boiler, Building 427	CRG0000000002
EQT 0052	4068 - Boiler, Building 4533	CRG0000000002
EQT 0053	4069 - Boiler, Building 4533	CRG0000000002
EQT 0054	4070 - Boiler, Building 1628	CRG0000000001
EQT 0057	4074 - Boiler, Building 830	CRG0000000002
EQT 0058	4080 - Boiler, Building 840	CRG0000000002
EQT 0059	4081 - Boiler, Building 4262	CRG0000000002
EQT 0088	8008 - Generator Engine, Building 330	CRG0000000003
EQT 0090	8010 - Generator Engine, Building 3928	CRG0000000003
EQT 0100	8023 - Generator Engine, Building 8715	CRG0000000003
EQT 0103	8026 - Generator Engine, Building 289	CRG0000000003
EQT 0104	8027 - Generator Engine, Building 289	CRG0000000003
EQT 0105	8028 - Generator Engine, Building H0001	CRG0000000003
EQT 0106	8029 - Generator Engine, Building 4403	CRG0000000003
EQT 0111	8034 - Generator Engine, Building 2700	CRG0000000003
EQT 0112	8035 - Generator Engine, Building 3948	CRG0000000003
EQT 0113	8036 - Generator Engine, Building M0350	CRG0000000003
EQT 0118	8041 - Generator Engine, Building 4255	CRG0000000003
EQT 0120	8043 - Generator Engine, Building 6487	CRG0000000003
EQT 0121	8044 - Generator Engine, Building 1830	CRG0000000003
EQT 0124	8047 - Generator Engine, Building 1562	CRG0000000003
EQT 0125	8048 - Generator Engine, Building 1560	CRG0000000003
EQT 0126	8049 - Generator Engine, Building 1456	CRG0000000003
EQT 0127	8050 - Generator Engine, Building 7679	CRG0000000003
EQT 0128	8051 - Generator Engine, MOUT	CRG0000000003
EQT 0129	8052 - Generator Engine, Cemetery 13	CRG0000000003
EQT 0130	8053 - Generator Engine, Mill Creek	CRG0000000003
EQT 0131	8054 - Generator Engine, Peason West	CRG0000000003
EQT 0132	8055 - Generator Engine, Peason East	CRG0000000003

INVENTORIES

**AI ID: 8994 - JRTC & Fort Polk
 Activity Number: PER20070002
 Permit Number: 2960-00010-V4
 Air - Title V Regular Permit Renewal**

Group Membership:

ID	Description	Member of Groups
EQT 0134	8057 - Generator Engine, Cemetery 13	CRG0000000003
EQT 0135	8058 - Generator Engine, Mill Creek	CRG0000000003
EQT 0136	8059 - Generator Engine, Peason West	CRG0000000003
EQT 0137	8060 - Generator Engine, Peason East	CRG0000000003
EQT 0138	8061 - Generator Engine, Building T-2	CRG0000000003
EQT 0141	8066 - Generator Engine, Cemetery 12	CRG0000000003
EQT 0142	8067 - Generator Engine, Cemetery 12	CRG0000000003
EQT 0143	8068 - Generator Engine, Building 289	CRG0000000003
EQT 0144	8069 - Generator Engine, Building 289	CRG0000000003
EQT 0145	8070 - Generator Engine, DASR	CRG0000000003
EQT 0171	20021 - Used Oil Tank (AST), Building 3976	CRG0000000009
EQT 0172	20022 - Used Oil Tank (AST), Building 3976	CRG0000000009
EQT 0176	20042 - MOGAS Tank (AST), Building 2934	CRG0000000011
EQT 0186	20052 - MOGAS Tank (AST), Building 7731/2	CRG0000000013
EQT 0188	20128 - MOGAS Tank (AST), Toledo Bend	CRG0000000011
EQT 0190	20134 - MOGAS Tank (AST), Golf Course	CRG0000000011
EQT 0191	20139 - Used Oil Tank (AST), Building 3531	CRG0000000009
EQT 0192	20140 - Used Oil Tank (AST), Building 3531	CRG0000000009
EQT 0193	20141 - Used Oil Tank (AST), Building 3531	CRG0000000009
EQT 0197	20158 - MOGAS Tank (AST), Building 7731/2	CRG0000000013
EQT 0198	20159 - MOGAS Tank (AST), Building 7731/2	CRG0000000013
EQT 0200	20161 - MOGAS Tank (AST), Building 7731/2	CRG0000000011
EQT 0201	20170 - Used Oil Tank (AST), Building 3531	CRG0000000009
EQT 0202	20171 - Used Oil Tank (AST), Building 3531	CRG0000000009
EQT 0203	23001 - Paint Gun Cleaning, Building 4509	CRG0000000012
EQT 0207	23002 - Paint Gun Cleaning, Building 4386(f)	CRG0000000012
EQT 0208	23004 - Paint Gun Cleaning, Building 4531	CRG0000000012
EQT 0209	24001 - IC Engine, Building 1941	CRG0000000004
EQT 0210	24002 - IC Engine, Building 4264	CRG0000000004
EQT 0211	24003 - IC Engine, Building 4264	CRG0000000004
EQT 0212	24004 - IC Engine, Building 4264	CRG0000000004
EQT 0213	24005 - IC Engine, Building 4264	CRG0000000004
EQT 0449	4082 - Boiler, Building 660	CRG0000000002
EQT 0450	4083 - Boiler, Building 289	CRG0000000002
EQT 0451	4084 - Boiler, Building 289	CRG0000000002
EQT 0452	4085 - Boiler, Building 289	CRG0000000002
EQT 0453	4189 - Boiler, Building 1455	CRG0000000002
EQT 0455	4193 - Boiler, Building 2273	CRG0000000002
EQT 0456	4194 - Boiler, Building 2700	CRG0000000002
EQT 0457	4195 - Boiler, Building South Fort Airfield	CRG0000000002
EQT 0458	4196 - Boiler, Building South Fort Airfield	CRG0000000002

INVENTORIES

AI ID: 8994 - JRTC & Fort Polk
 Activity Number: PER20070002
 Permit Number: 2960-00010-V4
 Air - Title V Regular Permit Renewal

Group Memberships:

ID	Description	Member of Groups
EQT 0459	4001 - Boiler, Building 1172	CRG00000000001
EQT 0460	4006 - Boiler, Building 1941	CRG00000000001
EQT 0461	4008 - Boiler, Building 2271	CRG00000000001
EQT 0462	4003 - Boiler, Building 1628	CRG00000000002
EQT 0463	4041 - Boiler, Building 1569	CRG00000000002
EQT 0464	4042 - Boiler, Building 4374	CRG00000000002
EQT 0465	4048 - Boiler, Building 2070	CRG00000000002
EQT 0466	4064 - Boiler, Building 3830	CRG00000000002
EQT 0467	4067 - Boiler, Building 1454	CRG00000000002
EQT 0468	4071 - Boiler, Building 7801	CRG00000000002
EQT 0469	4058 - Boiler, Building 3350	CRG00000000002
EQT 0470	4059 - Boiler, Building 3350	CRG00000000002
EQT 0471	4072 - Boiler, Building 8466	CRG00000000002
EQT 0475	20181 - MOGAS Tank (AST), Toledo Bend	CRG00000000011
EQT 0476	4073 - Boiler, Building 840	CRG00000000002
EQT 0477	8071 - Generator Engine, Building 350	CRG00000000003
EQT 0478	8084 - Generator Engine, NF Radar	CRG00000000003
EQT 0479	8085 - Generator Engine, Peason Range	CRG00000000003

NOTE: The UNF group relationship is not printed in this table. Every subject item is a member of the UNF group

Annual Maintenance Fee:

Fee Number	Air Contaminant Source	Multiplier	Units Of Measure
1710	1710 Negotiated Fee	13343.75	(\$ New App <i>Check Fee is not</i>)

IC Codes:

1231	Motor freight terminal facilities	AI 8994
1952	Sewerage systems	AI 8994
3711	National security	AI 8994



EMISSION RATES FOR CRITERIA POLLUTANTS

AI ID: 8994 - JRTC & Fort Polk
 Activity Number: PER20070002
 Permit Number: 2960-00010-V4
 Air - Title V Regular Permit Renewal

Subject Item	CO			NOx			PM10			SO2			VOC		
	Avg lb/hr	Max lb/hr	Tons/Year												
RTC Fort Polk															
ARE 0022 10002	0.07	0.07	0.32										0.32	0.32	1.41
ARE 0023 10004	0.11	0.11	0.48										0.49	0.49	2.16
ARE 0024 12001	0.43	56.00	0.45	0.12	15.00	0.12	0.11	14.20	0.11	<0.01	0.04	<0.01	<0.01	0.11	<0.01
ARE 0025 12003	0.43	56.00	0.45	0.12	15.00	0.12	0.11	14.20	0.11	<0.01	0.04	<0.01	<0.01	0.11	<0.01
ARE 0026 17011													2.70	24.00	7.56
ARE 0027 17014													0.13	10.50	0.13
ARE 0028 17015													2.70	24.00	7.56
ARE 0029 17017													2.70	24.00	7.56
ARE 0030 21001													0.07	0.07	0.29
ARE 0031 21002													0.14	0.14	0.62
ARE 0032 17001													0.26	10.50	0.26
EQT 0003 2001													9.10	36.41	9.10
EQT 0004 3003	1.13	4.13	1.13	5.23	18.00	5.23	0.36	0.88	0.36	0.33	0.82	0.33	0.40	0.99	0.40
EQT 0006 4002	1.21	1.21	5.27	1.44	1.44	6.28	0.11	0.11	0.48	0.01	0.01	0.04	0.08	0.08	0.35
EQT 0008 4004	0.52	0.52	2.26	0.62	0.62	2.69	0.05	0.05	0.21	0.01	0.01	0.02	0.03	0.03	0.15
EQT 0010 4007	1.38	1.38	6.03	1.64	1.64	7.18	0.13	0.13	0.55	0.01	0.01	0.05	0.09	0.09	0.40
EQT 0012 4009	0.86	0.86	3.77	1.03	1.03	4.48	0.08	0.08	0.35	0.01	0.01	0.03	0.06	0.06	0.25
EQT 0013 4010	0.21	0.21	0.91	0.25	0.25	1.08	0.02	0.02	0.09	<0.01	<0.01	0.01	0.01	0.01	0.06
EQT 0017 4022	0.25	0.25	1.09	0.30	0.30	1.30	0.02	0.02	1.10	<0.01	<0.01	0.01	0.02	0.02	0.08
EQT 0018 4025	0.28	0.28	1.21	0.33	0.33	1.44	0.03	0.03	0.11	<0.01	<0.01	0.01	0.02	0.02	0.08
EQT 0019 4026	0.28	0.28	1.21	0.33	0.33	1.44	0.03	0.03	0.11	<0.01	<0.01	0.01	0.02	0.02	0.08
EQT 0020 4027	0.20	0.20	0.88	0.24	0.24	1.05	0.02	0.02	0.08	<0.01	<0.01	0.01	0.01	0.01	0.06
EQT 0021 4030	0.20	0.20	0.86	0.23	0.23	1.02	0.02	0.02	0.08	<0.01	<0.01	0.01	0.01	0.01	0.06

EMISSION RATES FOR CRITERIA POLLUTANTS

AI ID: 8994 - JRTC & Fort Polk
 Activity Number: PER20070002
 Permit Number: 2960-00010-V4
 Air - Title V Regular Permit Renewal

Subject Item	CO			NOx			PM10			SO2			VOC		
	Avg lb/hr	Max lb/hr	Tons/Year												
RTC Fort Polk															
EQT 0022 4035	0.11	0.11	0.46	0.12	0.12	0.54	0.01	0.01	0.05	<0.01	<0.01	0.01	0.01	0.01	0.03
EQT 0023 4036	0.11	0.11	0.46	0.12	0.12	0.54	0.01	0.01	0.05	<0.01	<0.01	0.01	0.01	0.01	0.03
EQT 0024 4037	0.13	0.13	0.33	0.16	0.16	0.40	0.01	0.01	0.03	<0.01	<0.01	0.01	0.01	0.01	0.03
EQT 0025 4040	0.35	0.35	0.88	0.41	0.41	1.04	0.03	0.03	0.08	<0.01	<0.01	0.01	0.02	0.02	0.06
EQT 0028 4043	0.26	0.26	0.65	0.31	0.31	0.77	0.02	0.02	0.06	<0.01	<0.01	0.01	0.02	0.02	0.05
EQT 0029 4044	0.23	0.23	0.57	0.27	0.27	0.67	0.02	0.02	0.06	<0.01	<0.01	0.01	0.02	0.02	0.04
EQT 0030 4045	0.21	0.21	0.52	0.25	0.25	0.62	0.02	0.02	0.05	<0.01	<0.01	0.01	0.02	0.02	0.04
EQT 0031 4046	0.19	0.19	0.48	0.23	0.23	0.57	0.02	0.02	0.05	<0.01	<0.01	0.01	0.02	0.02	0.04
EQT 0032 4047	0.19	0.19	0.48	0.23	0.23	0.57	0.02	0.02	0.05	<0.01	<0.01	0.01	0.02	0.02	0.04
EQT 0034 4048	0.18	0.18	0.44	0.21	0.21	0.52	0.02	0.02	0.04	<0.01	<0.01	0.01	0.01	0.01	0.03
EQT 0035 4050	0.18	0.18	0.44	0.21	0.21	0.52	0.02	0.02	0.04	<0.01	<0.01	0.01	0.01	0.01	0.03
EQT 0036 4052	0.17	0.17	0.42	0.20	0.20	0.50	0.02	0.02	0.04	<0.01	<0.01	<0.01	0.01	0.01	0.03
EQT 0037 4053	0.11	0.11	0.28	0.13	0.13	0.33	0.01	0.01	0.03	<0.01	<0.01	<0.01	0.01	0.01	0.02
EQT 0039 4055	0.10	0.10	0.25	0.12	0.12	0.29	0.01	0.01	0.02	<0.01	<0.01	<0.01	0.01	0.01	0.02
EQT 0040 4056	0.13	0.13	0.33	0.16	0.16	0.40	0.01	0.01	0.03	<0.01	<0.01	<0.01	0.01	0.01	0.02
EQT 0041 4057	0.11	0.11	0.28	0.13	0.13	0.33	0.01	0.01	0.03	<0.01	<0.01	<0.01	0.01	0.01	0.02
EQT 0044 4060	0.11	0.11	0.28	0.13	0.13	0.33	0.01	0.01	0.03	<0.01	<0.01	<0.01	0.01	0.01	0.02
EQT 0045 4061	0.11	0.11	0.28	0.13	0.13	0.33	0.01	0.01	0.03	<0.01	<0.01	<0.01	0.01	0.01	0.02
EQT 0046 4062	0.11	0.11	0.28	0.13	0.13	0.33	0.01	0.01	0.03	<0.01	<0.01	<0.01	0.01	0.01	0.02
EQT 0047 4063	0.11	0.11	0.28	0.13	0.13	0.33	0.01	0.01	0.03	<0.01	<0.01	<0.01	0.01	0.01	0.02
EQT 0049 4065	0.11	0.11	0.28	0.13	0.13	0.33	0.01	0.01	0.03	<0.01	<0.01	<0.01	0.01	0.01	0.02
EQT 0050 4066	0.11	0.11	0.28	0.13	0.13	0.33	0.01	0.01	0.03	<0.01	<0.01	<0.01	0.01	0.01	0.02
EQT 0052 4068	0.11	0.11	0.28	0.13	0.13	0.33	0.01	0.01	0.03	<0.01	<0.01	<0.01	0.01	0.01	0.02

EMISSION RATES FOR CRITERIA POLLUTANTS

AI ID: 8994 - JRTC & Fort Polk

Activity Number: PER20070002

Permit Number: 2960-00010-V4

Air - Title V Regular Permit Renewal

Subject Item	CO			NOx			PM10			SO2			VOC		
	Avg lb/hr	Max lb/hr	Tons/Year												
RTC Fort Polk															
EQT 0053 4089	0.11	0.11	0.28	0.13	0.13	0.33	0.01	0.01	0.03	<0.01	<0.01	<0.01	0.01	0.01	0.02
EQT 0054 4070	0.86	0.86	3.77	1.03	1.03	4.48	0.08	0.08	0.35	0.01	0.01	0.03	0.06	0.06	0.25
EQT 0057 4074	0.18	0.18	0.44	0.21	0.21	0.52	0.02	0.02	0.04	<0.01	<0.01	0.01	0.01	0.01	0.03
EQT 0058 4080	0.11	0.11	0.27	0.12	0.12	0.32	0.01	0.01	0.03	<0.01	<0.01	0.01	0.01	0.01	0.03
EQT 0059 4081	0.18	0.18	0.44	0.21	0.21	0.52	0.02	0.02	0.04	<0.01	<0.01	0.01	0.01	0.01	0.03
EQT 0060 7003													13.31	26.57	13.84
EQT 0061 7023													<0.01	0.42	<0.01
EQT 0062 7024													0.04	13.28	0.04
EQT 0063 7026													<0.01	0.21	0.01
EQT 0064 7027													<0.01	0.21	0.01
EQT 0065 7028													<0.01	0.10	<0.01
EQT 0066 7029													0.02	6.64	0.08
EQT 0067 7030													<0.01	0.42	0.02
EQT 0068 7031													0.63	6.64	2.77
EQT 0070 7037													0.03	6.64	0.12
EQT 0071 7038													0.02	0.52	0.09
EQT 0072 7039													0.01	6.64	0.05
EQT 0073 7040													<0.01	0.05	<0.01
EQT 0074 7041													<0.01	0.05	<0.01
EQT 0075 7043													0.01	0.05	0.03
EQT 0077 7045													1.01	6.64	4.43
EQT 0078 7048													0.23	3.99	0.50
EQT 0079 7048													<0.01	0.15	<0.01

EMISSION RATES FOR CRITERIA POLLUTANTS

AI ID: 8994 - JRTC & Fort Polk

Activity Number: PER20070002

Permit Number: 2960-00010-V4

Air - Title V Regular Permit Renewal

Subject Item	CO			NOx			PM10			SO2			VOC		
	Avg lb/hr	Max lb/hr	Tons/Year												
RTC Fort Polk															
EQT 0080 7050														0.15	<0.01
EQT 0081 7051														0.15	<0.01
EQT 0082 7052														3.99	1.33
EQT 0083 7053														3.99	1.99
EQT 0088 8008	2.24	2.24	0.34	10.39	10.39	1.56	0.74	0.74	0.11	0.69	0.69	0.10	0.83	0.83	0.12
EQT 0090 8010	1.79	1.79	0.27	8.31	8.31	1.25	0.59	0.59	0.09	0.55	0.55	0.08	0.66	0.66	0.10
EQT 0100 8023	1.79	1.79	0.27	8.31	8.31	1.25	0.59	0.59	0.09	0.55	0.55	0.08	0.66	0.66	0.10
EQT 0103 8026	6.72	6.72	1.68	31.19	31.19	7.80	2.21	2.21	0.55	2.06	2.06	0.52	2.48	2.48	0.62
EQT 0104 8027	6.72	6.72	1.68	31.19	31.19	7.80	2.21	2.21	0.55	2.06	2.06	0.52	2.48	2.48	0.62
EQT 0105 8028	0.27	0.27	0.17	1.24	1.24	0.78	0.09	0.09	0.06	0.08	0.08	0.05	0.10	0.10	0.06
EQT 0106 8029	0.59	0.59	0.74	2.76	2.76	3.45	0.20	0.20	0.24	0.18	0.18	0.23	0.22	0.22	0.27
EQT 0111 8034	1.79	1.79	0.27	8.31	8.31	1.25	0.59	0.59	0.09	0.55	0.55	0.08	0.66	0.66	0.10
EQT 0112 8035	4.48	4.48	0.67	20.80	20.80	3.12	1.48	1.48	0.22	1.38	1.38	0.21	1.66	1.66	0.25
EQT 0113 8036	0.18	0.18	0.11	0.84	0.84	0.52	0.06	0.06	0.04	0.06	0.06	0.03	0.07	0.07	0.04
EQT 0118 8041	5.38	5.38	0.81	24.96	24.96	3.74	1.77	1.77	0.27	1.65	1.65	0.25	1.99	1.99	0.30
EQT 0120 8043	2.69	2.69	0.40	12.46	12.46	1.87	0.88	0.88	0.13	0.82	0.82	0.12	0.99	0.99	0.15
EQT 0121 8044	0.06	0.06	0.01	0.14	0.14	0.02	0.01	0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
EQT 0124 8047	1.29	1.29	0.81	5.98	5.98	3.74	0.42	0.42	0.27	0.40	0.40	0.25	0.48	0.48	0.30
EQT 0125 8048	4.48	4.48	2.80	20.80	20.80	13.00	1.48	1.48	0.92	1.38	1.38	0.86	1.66	1.66	1.04
EQT 0126 8049	2.69	2.69	1.68	12.46	12.46	7.79	0.88	0.88	0.55	0.82	0.82	0.52	0.99	0.99	0.62
EQT 0127 8050	1.79	1.79	1.12	8.31	8.31	5.19	0.59	0.59	0.37	0.55	0.55	0.34	0.66	0.66	0.41
EQT 0128 8051	3.11	3.11	1.94	14.42	14.42	9.01	1.02	1.02	0.64	0.95	0.95	0.60	1.15	1.15	0.72
EQT 0129 8052	0.53	0.53	0.33	2.48	2.48	1.55	0.18	0.18	0.11	0.16	0.16	0.10	0.20	0.20	0.12

EMISSION RATES FOR CRITERIA POLLUTANTS

AI ID: 8994 - JRTC & Fort Polk

Activity Number: PER20070002

Permit Number: 2960-00010-V4

Air - Title V Regular Permit Renewal

Subject Item	CO			NOx			PM10			SO2			VOC		
	Avg lb/hr	Max lb/hr	Tons/Year												
RTC Fort Polk															
EQT 0130 8053	0.53	0.53	0.33	2.48	2.48	1.55	0.18	0.18	0.11	0.16	0.16	0.10	0.20	0.20	0.12
EQT 0131 8054	0.53	0.53	0.33	2.48	2.48	1.55	0.18	0.18	0.11	0.16	0.16	0.10	0.20	0.20	0.12
EQT 0132 8055	0.53	0.53	0.33	2.48	2.48	1.55	0.18	0.18	0.11	0.16	0.16	0.10	0.20	0.20	0.12
EQT 0134 8057	0.53	0.53	0.33	2.48	2.48	1.55	0.18	0.18	0.11	0.16	0.16	0.10	0.20	0.20	0.12
EQT 0135 8058	0.53	0.53	0.33	2.48	2.48	1.55	0.18	0.18	0.11	0.16	0.16	0.10	0.20	0.20	0.12
EQT 0136 8059	0.53	0.53	0.33	2.48	2.48	1.55	0.18	0.18	0.11	0.16	0.16	0.10	0.20	0.20	0.12
EQT 0137 8060	0.53	0.53	0.33	2.48	2.48	1.55	0.18	0.18	0.11	0.16	0.16	0.10	0.20	0.20	0.12
EQT 0138 8061	0.05	0.05	0.01	0.12	0.12	0.02	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01
EQT 0141 8066	0.54	0.54	0.67	2.50	2.50	3.12	0.18	0.18	0.22	0.17	0.17	0.21	0.20	0.20	0.25
EQT 0142 8067	0.54	0.54	0.67	2.50	2.50	3.12	0.18	0.18	0.22	0.17	0.17	0.21	0.20	0.20	0.25
EQT 0143 8068	0.20	0.20	0.05	39.76	39.76	9.94	0.30	0.30	0.07	2.46	2.46	0.61	0.95	0.95	0.24
EQT 0144 8069	0.20	0.20	0.05	39.76	39.76	9.94	0.30	0.30	0.07	2.46	2.46	0.61	0.95	0.95	0.24
EQT 0145 8070	1.41	1.41	0.88	6.54	6.54	4.09	0.46	0.46	0.29	0.43	0.43	0.27	0.52	0.52	0.33
EQT 0146 9141													0.01	0.59	0.02
EQT 0147 9142													0.01	0.59	0.02
EQT 0148 9143													0.01	0.59	0.02
EQT 0149 9144													0.01	0.59	0.02
EQT 0150 9201													0.01	0.59	0.02
EQT 0151 9202													0.05	5.22	0.20
EQT 0152 9203													0.05	5.22	0.20
EQT 0153 9284													0.05	5.22	0.20
EQT 0154 9285													0.03	0.03	0.14
EQT 0155 9286													0.03	0.03	0.14

EMISSION RATES FOR CRITERIA POLLUTANTS

AI ID: 8994 - JRTC & Fort Polk
 Activity Number: PER20070002
 Permit Number: 2960-00010-V4
 Air - Title V Regular Permit Renewal

Subject Item	CO			NOx			PM10			SO2			VOC		
	Avg lb/hr	Max lb/hr	Tons/Year												
RTC Fort Polk															
EQT 0156 9287													0.05	0.05	0.22
EQT 0157 9288													0.05	0.05	0.22
EQT 0158 9289													0.05	0.05	0.22
EQT 0159 9290													0.05	0.05	0.22
EQT 0160 9291													0.05	0.05	0.24
EQT 0161 9292													0.05	0.05	0.24
EQT 0162 9293													0.05	0.05	0.24
EQT 0163 9284													0.05	0.05	0.24
EQT 0171 20021													<0.01	0.01	<0.01
EQT 0172 20022													<0.01	0.01	<0.01
EQT 0173 20032													0.01	1.23	0.05
EQT 0174 20040													<0.01	0.42	<0.01
EQT 0175 20041													<0.01	0.42	<0.01
EQT 0176 20042													0.05	7.40	0.23
EQT 0177 20043													<0.01	0.07	0.01
EQT 0178 20044													<0.01	0.14	0.01
EQT 0179 20045													<0.01	0.14	0.01
EQT 0180 20046													<0.01	0.11	0.01
EQT 0181 20047													<0.01	0.11	0.01
EQT 0182 20048													<0.01	0.11	0.01
EQT 0183 20049													<0.01	0.11	0.01
EQT 0184 20050													<0.01	0.37	0.01
EQT 0185 20051													<0.01	0.37	0.01

EMISSION RATES FOR CRITERIA POLLUTANTS

AI ID: 8994 - JRTC & Fort Polk
 Activity Number: PER20070002
 Permit Number: 2960-00010-V4
 Air - Title V Regular Permit Renewal

Subject Item	CO			NOx			PM10			SO2			VOC		
	Avg lb/hr	Max lb/hr	Tons/Year												
RTC Fort Polk															
EQT 0186 20052													0.25	10.63	1.08
EQT 0187 20053													<0.01	0.33	<0.01
EQT 0188 20128													0.08	14.78	0.35
EQT 0190 20134													0.03	4.93	0.15
EQT 0191 20139													<0.01	<0.01	<0.01
EQT 0192 20140													<0.01	<0.01	<0.01
EQT 0193 20141													<0.01	<0.01	<0.01
EQT 0194 20155													<0.01	<0.01	<0.01
EQT 0195 20156													<0.01	<0.01	<0.01
EQT 0196 20157													<0.01	0.25	0.01
EQT 0197 20158													0.25	10.63	1.08
EQT 0198 20159													0.25	10.63	1.08
EQT 0199 20160													<0.01	0.05	<0.01
EQT 0200 20161													0.46	18.32	1.99
EQT 0201 20170													<0.01	0.01	<0.01
EQT 0202 20171													<0.01	0.01	<0.01
EQT 0203 23001													0.13	0.13	0.36
EQT 0205 22009													0.03	1.04	0.14
EQT 0206 22010													0.02	1.04	0.09
EQT 0207 23002													0.13	0.13	0.36
EQT 0208 23004													0.13	0.13	0.36
EQT 0209 24001	1.31	1.31	4.93	11.93	11.93	45.08	<0.01	<0.01	<0.01	0.45	0.45	1.70	0.23	0.23	0.85
EQT 0210 24002	0.55	0.55	0.02	2.54	2.54	0.10	0.18	0.18	0.01	0.17	0.17	0.01	0.20	0.20	0.01

EMISSION RATES FOR CRITERIA POLLUTANTS

AI ID: 8994 - JRTC & Fort Polk
 Activity Number: PER20070002
 Permit Number: 2960-00010-V4
 Air - Title V Regular Permit Renewal

Subject Item	CO			NOx			PM10			SO2			VOC		
	Avg lb/hr	Max lb/hr	Tons/Year												
RTC Fort Polk															
EQT 0211 24003	0.55	0.55	0.02	2.54	2.54	0.10	0.18	0.18	0.01	0.17	0.17	0.01	0.20	0.20	0.01
EQT 0212 24004	0.55	0.55	0.02	2.54	2.54	0.10	0.18	0.18	0.01	0.17	0.17	0.01	0.20	0.20	0.01
EQT 0213 24005	0.55	0.55	0.02	2.54	2.54	0.10	0.18	0.18	0.01	0.17	0.17	0.01	0.20	0.20	0.01
EQT 0449 4082	0.02	0.02	0.06	0.03	0.03	0.08	0.11	0.11	0.01	<0.01	<0.01	<0.01	0.01	0.01	<0.01
EQT 0450 4083	0.96	0.96	2.41	1.13	1.13	2.87	0.11	0.11	0.22	0.01	0.01	0.02	0.04	0.04	0.16
EQT 0451 4084	0.96	0.96	2.41	1.13	1.13	2.87	0.11	0.11	0.22	0.01	0.01	0.02	0.04	0.04	0.16
EQT 0452 4085	0.96	0.96	2.41	1.13	1.13	2.87	0.11	0.11	0.22	0.01	0.01	0.02	0.04	0.04	0.16
EQT 0453 4189	0.27	0.27	0.69	0.33	0.33	0.82	0.03	0.03	0.07	<0.01	<0.01	0.01	0.02	0.02	0.05
EQT 0454 4191	0.14	0.14	0.36	0.17	0.17	0.43	0.01	0.01	0.03	<0.01	<0.01	<0.01	0.01	0.01	0.02
EQT 0455 4193	0.10	0.10	0.25	0.12	0.12	0.29	0.01	0.01	0.02	<0.01	<0.01	<0.01	0.01	0.01	0.02
EQT 0456 4194	0.17	0.17	0.42	0.20	0.20	0.50	0.02	0.02	0.04	<0.01	<0.01	<0.01	0.01	0.01	0.03
EQT 0457 4195	0.20	0.20	0.86	0.23	0.23	1.02	0.02	0.02	0.08	<0.01	<0.01	0.01	0.01	0.01	0.06
EQT 0458 4196	0.20	0.20	0.86	0.23	0.23	1.02	0.02	0.02	0.08	<0.01	<0.01	0.01	0.01	0.01	0.06
EQT 0459 4001	1.21	1.21	5.27	1.44	1.44	6.28	0.11	0.11	0.48	0.01	0.01	0.04	0.08	0.08	0.35
EQT 0460 4006	1.38	1.38	6.03	1.64	1.64	7.18	0.13	0.13	0.55	0.01	0.01	0.05	0.09	0.09	0.40
EQT 0461 4008	0.86	0.86	3.77	1.03	1.03	4.48	0.08	0.08	0.35	0.01	0.01	0.03	0.06	0.06	0.25
EQT 0462 4003	0.52	0.52	2.26	0.62	0.62	2.69	0.05	0.05	0.21	0.01	0.01	0.02	0.03	0.03	0.15
EQT 0463 4041	0.27	0.27	0.69	0.33	0.33	0.82	0.03	0.03	0.07	<0.01	<0.01	0.01	0.02	0.02	0.05
EQT 0464 4042	0.26	0.26	0.65	0.31	0.31	0.77	0.02	0.02	0.06	<0.01	<0.01	0.01	0.02	0.02	0.05
EQT 0465 4048	0.18	0.18	0.44	0.21	0.21	0.52	0.02	0.02	0.04	<0.01	<0.01	0.01	0.01	0.01	0.03
EQT 0466 4084	0.11	0.11	0.28	0.13	0.13	0.33	0.01	0.01	0.03	<0.01	<0.01	<0.01	0.01	0.01	0.02
EQT 0467 4087	0.11	0.11	0.28	0.13	0.13	0.33	0.01	0.01	0.03	<0.01	<0.01	<0.01	0.01	0.01	0.02
EQT 0468 4071	0.11	0.11	0.28	0.13	0.13	0.33	0.01	0.01	0.03	<0.01	<0.01	<0.01	0.01	0.01	0.02

EMISSION RATES FOR CRITERIA POLLUTANTS

AI ID: 8994 - JRTC & Fort Polk
Activity Number: PER20070002
Permit Number: 2960-00010-V4
Air - Title V Regular Permit Renewal

Subject Item	CO			NOx			PM10			SO2			VOC		
	Avg lb/hr	Max lb/hr	Tons/Year												
RTC Fort Polk															
EQT 0469 4056	0.11	0.11	0.28	0.13	0.13	0.33	0.01	0.01	0.03	<0.01	<0.01	<0.01	0.01	0.01	0.02
EQT 0470 4059	0.11	0.11	0.28	0.13	0.13	0.33	0.01	0.01	0.03	<0.01	<0.01	<0.01	0.01	0.01	0.02
EQT 0471 4072	0.10	0.10	0.25	0.12	0.12	0.29	0.01	0.01	0.02	<0.01	<0.01	<0.01	0.01	0.01	0.02
EQT 0473 21001													0.07	0.07	0.29
EQT 0474 21002													0.14	0.14	0.62
EQT 0475 20181													0.09	0.13	0.39
EQT 0476 4073	0.10	0.10	0.25	0.12	0.12	0.29	0.01	0.01	0.02	<0.01	<0.01	<0.01	0.01	0.01	0.02
EQT 0477 8071	0.20	0.20	0.02	39.76	39.76	3.20	0.30	0.30	0.02	2.46	2.46	0.20	0.95	0.95	0.08
EQT 0478 8084	0.68	0.68	1.72	3.16	3.16	7.97	0.22	0.22	0.57	0.21	0.21	0.53	0.25	0.25	0.63
EQT 0479 8085	0.53	0.53	1.35	2.48	2.48	6.25	0.18	0.18	0.44	0.16	0.16	0.41	0.20	0.20	0.50
FUG 0001 26001													<0.01	<0.01	<0.01
FUG 0002 26002													<0.01	<0.01	<0.01
FUG 0003 25001													<0.01	<0.01	<0.01

Note: Emission rates in bold are from alternate scenarios and are not included in permitted totals unless otherwise noted in a footnote.

Emission rates Notes:

- JT 0022 SO2 Avg lb/hr Sulfur dioxide <= 0.13 lb/hr when unit is using diesel as fuel. Which Months: All Year
- JT 0022 SO2 Max lb/hr Sulfur dioxide <= 0.13 lb/hr when unit is using diesel as fuel. Which Months: All Year
- JT 0022 SO2 Tons/Year Sulfur dioxide <= 0.57 tons/yr when unit is using diesel as fuel. Which Months: All Year
- JT 0023 SO2 Avg lb/hr Sulfur dioxide <= 0.13 lb/hr when unit is using diesel as fuel. Which Months: All Year
- JT 0023 SO2 Max lb/hr Sulfur dioxide <= 0.13 lb/hr when unit is using diesel as fuel. Which Months: All Year
- JT 0023 SO2 Tons/Year Sulfur dioxide <= 0.57 tons/yr when unit is using diesel as fuel. Which Months: All Year
- JT 0450 SO2 Avg lb/hr Sulfur dioxide <= 0.13 lb/hr when unit is using diesel as fuel. Which Months: All Year
- JT 0450 SO2 Max lb/hr Sulfur dioxide <= 0.13 lb/hr when unit is using diesel as fuel. Which Months: All Year
- JT 0450 SO2 Tons/Year Sulfur dioxide <= 0.57 tons/yr when unit is using diesel as fuel. Which Months: All Year
- JT 0451 SO2 Avg lb/hr Sulfur dioxide <= 0.13 lb/hr when unit is using diesel as fuel. Which Months: All Year
- JT 0451 SO2 Max lb/hr Sulfur dioxide <= 0.13 lb/hr when unit is using diesel as fuel. Which Months: All Year

EMISSION RATES FOR CRITERIA POLLUTANTS

AI ID: 8994 - JRTC & Fort Poik

Activity Number: PER20070002

Permit Number: 2960-00010-V4

Air - Title V Regular Permit Renewal

IT 0451 SO2 Tons/Year Sulfur dioxide <= 0.57 tons/yr when unit is using diesel as fuel. Which Months: All Year

EMISSION RATES FOR TAP/HAP & OTHER POLLUTANTS

AI ID: 8994 - JRTC & Fort Polk
Activity Number: PER20070002
Permit Number: 2960-00010-V4
Air - Title V Regular Permit Renewal

Emission Pt.	Pollutant	Avg lb/hr	Max lb/hr	Tons/Year
ARE 0022 10002	Methyl chloride	0.004	0.004	0.020
	Tetrachloroethylene	0.002	0.002	0.010
	Vinyl chloride	0.002	0.002	0.010
	Xylene (mixed isomers)	0.004	0.004	0.020
ARE 0023 10004	Ethyl benzene	0.006	0.006	0.030
	Methyl chloride	0.004	0.004	0.020
	Tetrachloroethylene	0.002	0.002	0.010
	Vinyl chloride	0.002	0.002	0.010
	Xylene (mixed isomers)	0.002	0.002	0.010
ARE 0024 12001	Ammonia	0.030	4.400	0.040
	Barium (and compounds)	<0.001	0.190	<0.001
	Naphthalene	<0.001	0.030	<0.001
ARE 0025 12003	Ammonia	0.030	4.400	0.040
	Barium (and compounds)	<0.001	0.190	<0.001
	Naphthalene	<0.001	0.030	<0.001
ARE 0026 17011	Cobalt compounds	<0.001	0.020	0.010
	Ethyl benzene	0.010	0.150	0.010
	Hexamethylene diisocyanate	<0.001	0.020	0.010
	Methyl ethyl ketone	<0.001	0.010	<0.001
	Toluene	<0.001	0.880	<0.001
	Xylene (mixed isomers)	0.130	1.250	0.350
	n-butyl alcohol	<0.001	2.630	0.010
ARE 0027 17014	Ethylene glycol	<0.001	0.110	<0.001
	Toluene	<0.001	0.530	<0.001
	n-butyl alcohol	0.010	1.580	0.010
ARE 0028 17016	Cobalt compounds	<0.001	0.020	0.010
	Ethyl benzene	0.010	0.150	0.010
	Hexamethylene diisocyanate	<0.001	0.020	0.010
	Methyl ethyl ketone	<0.001	0.010	<0.001
	Toluene	<0.001	0.880	<0.001
	Xylene (mixed isomers)	0.130	1.250	0.350
	n-butyl alcohol	<0.001	2.630	0.010
ARE 0029 17017	Cobalt compounds	<0.001	0.020	0.010

EMISSION RATES FOR TAP/HAP & OTHER POLLUTANTS

AI ID: 8994 - JRTC & Fort Polk
 Activity Number: PER20070002
 Permit Number: 2960-00010-V4
 Air - Title V Regular Permit Renewal

Emission Pt.	Pollutant	Avg lb/hr	Max lb/hr	Tons/Year
ARE 0029 17017	Ethyl benzene	0.010	0.150	0.010
	Hexamethylene diisocyanate	<0.001	0.020	0.010
	Methyl ethyl ketone	<0.001	0.010	<0.001
	Toluene	<0.001	0.880	<0.001
	Xylene (mixed isomers)	0.130	1.250	0.350
	n-butyl alcohol	<0.001	2.630	0.010
ARE 0030 21001	Ammonia	0.010	0.010	0.060
	Chloroform	0.010	0.010	0.040
ARE 0031 21002	Ammonia	0.030	0.030	0.120
	Chloroform	0.020	0.020	0.080
ARE 0032 17001	Ethylene glycol	<0.001	0.110	<0.001
	Toluene	<0.001	0.530	<0.001
	n-butyl alcohol	0.010	1.580	0.010
EQT 0003 2001	1,4-Dichlorobenzene	<0.010	0.020	<0.010
	Cresol	0.010	0.020	0.010
EQT 0008 4002	Formaldehyde	0.001	0.001	0.005
	Lead compounds	<0.01	<0.01	0.01
	Zinc (and compounds)	<0.001	<0.001	0.002
	n-Hexane	0.026	0.026	0.113
EQT 0008 4004	Formaldehyde	<0.001	<0.001	0.002
	Lead compounds	<0.01	<0.01	0.01
	Zinc (and compounds)	<0.001	<0.001	0.001
	n-Hexane	0.011	0.011	0.048
EQT 0010 4007	Formaldehyde	0.001	0.001	0.005
	Lead compounds	<0.01	<0.01	0.01
	Zinc (and compounds)	0.001	0.001	0.002
	n-Hexane	0.029	0.029	0.129
EQT 0012 4009	Formaldehyde	0.001	0.001	0.003
	Lead compounds	<0.01	<0.01	0.01
	Zinc (and compounds)	<0.001	<0.001	0.001
	n-Hexane	0.018	0.018	0.081
EQT 0013 4010	Formaldehyde	0.002	0.002	0.001
	Lead compounds	<0.01	<0.01	0.01

EMISSION RATES FOR TAP/HAP & OTHER POLLUTANTS

AI ID: 8994 - JRTC & Fort Polk
Activity Number: PER20070002
Permit Number: 2960-00010-V4
Air - Title V Regular Permit Renewal

Emission Pt.	Pollutant	Avg lb/hr	Max lb/hr	Tons/Year
EQT 0013 4010	Zinc (and compounds)	<0.001	<0.001	<0.001
	n-Hexane	0.004	0.004	0.019
EQT 0017 4022	Formaldehyde	<0.001	<0.001	0.001
	Lead compounds	<0.01	<0.01	0.01
	Zinc (and compounds)	<0.001	<0.001	<0.001
	n-Hexane	0.005	0.005	0.023
EQT 0018 4025	Formaldehyde	<0.001	<0.001	0.001
	Lead compounds	<0.01	<0.01	0.01
	Zinc (and compounds)	<0.001	<0.001	<0.001
	n-Hexane	0.006	0.006	0.026
EQT 0019 4026	Formaldehyde	<0.001	<0.001	0.001
	Lead compounds	<0.01	<0.01	0.01
	Zinc (and compounds)	<0.001	<0.001	<0.001
	n-Hexane	0.006	0.006	0.026
EQT 0020 4027	Formaldehyde	<0.001	<0.001	0.001
	Lead compounds	<0.01	<0.01	0.01
	Zinc (and compounds)	<0.001	<0.001	<0.001
	n-Hexane	0.004	0.004	0.019
EQT 0021 4030	Formaldehyde	<0.001	<0.001	0.001
	Lead compounds	<0.01	<0.01	0.01
	Zinc (and compounds)	<0.001	<0.001	<0.001
	n-Hexane	0.004	0.004	0.018
EQT 0022 4035	Formaldehyde	<0.001	<0.001	<0.001
	Lead compounds	<0.01	<0.01	0.01
	Zinc (and compounds)	<0.001	<0.001	<0.001
	n-Hexane	0.002	0.002	0.010
EQT 0023 4036	Formaldehyde	<0.001	<0.001	<0.001
	Lead compounds	<0.01	<0.01	0.01
	Zinc (and compounds)	<0.001	<0.001	<0.001
	n-Hexane	0.002	0.002	0.010
EQT 0024 4037	Formaldehyde	<0.001	<0.001	<0.001
	Lead compounds	<0.01	<0.01	<0.01
	Zinc (and compounds)	<0.001	<0.001	<0.001

EMISSION RATES FOR TAP/HAP & OTHER POLLUTANTS

AI ID: 8994 - JRTC & Fort Polk
 Activity Number: PER20070002
 Permit Number: 2960-00010-V4
 Air - Title V Regular Permit Renewal

Emission Pt.	Pollutant	Avg lb/hr	Max lb/hr	Tons/Year
EQT 0024 4037	n-Hexane	<0.001	<0.001	<0.001
EQT 0025 4040	Formaldehyde	<0.001	<0.001	0.001
	Lead compounds	<0.01	<0.01	0.01
	Zinc (and compounds)	<0.001	<0.001	<0.001
	n-Hexane	0.007	0.007	0.019
EQT 0028 4043	Formaldehyde	<0.001	<0.001	0.001
	Lead compounds	<0.01	<0.01	0.01
	Zinc (and compounds)	<0.001	<0.001	<0.001
	n-Hexane	<0.001	<0.001	<0.001
EQT 0029 4044	Formaldehyde	<0.001	<0.001	0.001
	Lead compounds	<0.01	<0.01	0.01
	Zinc (and compounds)	<0.001	<0.001	<0.001
	n-Hexane	0.005	0.005	0.012
EQT 0030 4045	Formaldehyde	<0.001	<0.001	0.001
	Lead compounds	<0.01	<0.01	0.01
	Zinc (and compounds)	<0.001	<0.001	<0.001
	n-Hexane	0.004	0.004	0.011
EQT 0031 4046	Formaldehyde	<0.001	<0.001	<0.001
	Lead compounds	<0.01	<0.01	0.01
	Zinc (and compounds)	<0.001	<0.001	<0.001
	n-Hexane	0.003	0.003	0.089
EQT 0032 4047	Formaldehyde	<0.001	<0.001	<0.001
	Lead compounds	<0.01	<0.01	0.01
	Zinc (and compounds)	<0.001	<0.001	<0.001
	n-Hexane	0.003	0.003	0.089
EQT 0034 4049	Formaldehyde	<0.001	<0.001	<0.001
	Lead compounds	<0.01	<0.01	0.01
	Zinc (and compounds)	<0.001	<0.001	<0.001
	n-Hexane	0.003	0.003	0.089
EQT 0035 4050	Formaldehyde	<0.001	<0.001	<0.001
	Lead compounds	<0.01	<0.01	0.01
	Zinc (and compounds)	<0.001	<0.001	<0.001
	n-Hexane	0.003	0.003	0.089

EMISSION RATES FOR TAP/HAP & OTHER POLLUTANTS

AI ID: 8994 - JRTC & Fort Polk
Activity Number: PER20070002
Permit Number: 2960-00010-V4
Air - Title V Regular Permit Renewal

Emission Pt.	Pollutant	Avg lb/hr	Max lb/hr	Tons/Year
EQT 0036 4052	Formaldehyde	<0.001	<0.001	<0.001
	Lead compounds	<0.01	<0.01	0.01
	Zinc (and compounds)	<0.001	<0.001	<0.001
	n-Hexane	0.003	0.003	0.009
EQT 0037 4053	Formaldehyde	<0.001	<0.001	<0.001
	Lead compounds	<0.01	<0.01	<0.01
	Zinc (and compounds)	<0.001	<0.001	<0.001
	n-Hexane	0.002	0.002	0.006
EQT 0039 4055	Formaldehyde	<0.001	<0.001	<0.001
	Lead compounds	<0.01	<0.01	<0.01
	Zinc (and compounds)	<0.001	<0.001	<0.001
	n-Hexane	0.002	0.002	0.005
EQT 0040 4056	Formaldehyde	<0.001	<0.001	<0.001
	Lead compounds	<0.01	<0.01	<0.01
	Zinc (and compounds)	<0.001	<0.001	<0.001
	n-Hexane	0.003	0.003	0.007
EQT 0041 4057	Formaldehyde	<0.001	<0.001	<0.001
	Lead compounds	<0.01	<0.01	<0.01
	Zinc (and compounds)	<0.001	<0.001	<0.001
	n-Hexane	0.002	0.002	0.006
EQT 0044 4060	Formaldehyde	<0.001	<0.001	<0.001
	Lead compounds	<0.01	<0.01	<0.01
	Zinc (and compounds)	<0.001	<0.001	<0.001
	n-Hexane	0.002	0.002	0.006
EQT 0045 4061	Formaldehyde	<0.001	<0.001	<0.001
	Lead compounds	<0.01	<0.01	<0.01
	Zinc (and compounds)	<0.001	<0.001	<0.001
	n-Hexane	0.002	0.002	0.006
EQT 0046 4062	Formaldehyde	<0.001	<0.001	<0.001
	Lead compounds	<0.01	<0.01	<0.01
	Zinc (and compounds)	<0.001	<0.001	<0.001
	n-Hexane	0.002	0.002	0.006
EQT 0047 4063	Formaldehyde	<0.001	<0.001	<0.001

EMISSION RATES FOR TAP/HAP & OTHER POLLUTANTS

AI ID: 8994 - JRTC & Fort Polk
Activity Number: PER20070002
Permit Number: 2960-00010-V4
Air - Title V Regular Permit Renewal

Emission Pt.	Pollutant	Avg lb/hr	Max lb/hr	Tons/Year
EQT 0047 4063	Lead compounds	<0.01	<0.01	<0.01
	Zinc (and compounds)	<0.001	<0.001	<0.001
	n-Hexane	0.002	0.002	0.006
EQT 0049 4065	Formaldehyde	<0.001	<0.001	<0.001
	Lead compounds	<0.01	<0.01	<0.01
	Zinc (and compounds)	<0.001	<0.001	<0.001
	n-Hexane	0.002	0.002	0.006
EQT 0050 4066	Formaldehyde	<0.001	<0.001	<0.001
	Lead compounds	<0.01	<0.01	<0.01
	Zinc (and compounds)	<0.001	<0.001	<0.001
	n-Hexane	0.002	0.002	0.006
EQT 0052 4068	Formaldehyde	<0.001	<0.001	<0.001
	Lead compounds	<0.01	<0.01	<0.01
	Zinc (and compounds)	<0.001	<0.001	<0.001
	n-Hexane	0.002	0.002	0.006
EQT 0053 4069	Formaldehyde	<0.001	<0.001	<0.001
	Lead compounds	<0.01	<0.01	<0.01
	Zinc (and compounds)	<0.001	<0.001	<0.001
	n-Hexane	0.002	0.002	0.006
EQT 0054 4070	Formaldehyde	0.001	0.001	0.003
	Lead compounds	<0.01	<0.01	0.01
	Zinc (and compounds)	<0.001	<0.001	0.001
	n-Hexane	0.018	0.018	0.081
EQT 0057 4074	Formaldehyde	<0.001	<0.001	<0.001
	Lead compounds	<0.01	<0.01	0.01
	Zinc (and compounds)	<0.001	<0.001	<0.001
	n-Hexane	<0.001	<0.001	<0.001
EQT 0058 4080	Formaldehyde	<0.001	<0.001	<0.001
	Lead compounds	<0.01	<0.01	0.01
	Zinc (and compounds)	<0.001	<0.001	<0.001
	n-Hexane	0.004	0.004	0.010
EQT 0059 4081	Formaldehyde	<0.001	<0.001	<0.001
	Lead compounds	<0.01	<0.01	0.01

EMISSION RATES FOR TAP/HAP & OTHER POLLUTANTS

AI ID: 8994 - JRTC & Fort Polk
Activity Number: PER20070002
Permit Number: 2960-00010-V4
Air - Title V Regular Permit Renewal

Emission Pt.	Pollutant	Avg lb/hr	Max lb/hr	Tons/Year
EQT 0059 4081	Zinc (and compounds)	<0.001	<0.001	<0.001
	n-Hexane	<0.001	<0.001	<0.001
EQT 0060 7003	Benzene	0.100	0.200	0.110
	Ethyl benzene	0.010	0.010	0.010
	Toluene	0.090	0.180	0.090
	Xylene (mixed isomers)	0.020	0.040	0.020
	n-Hexane	0.240	0.490	0.250
EQT 0061 7023	Naphthalene	<0.001	<0.001	<0.001
	Toluene	<0.001	<0.001	<0.001
EQT 0062 7024	Benzene	<0.001	0.100	<0.001
	Ethyl benzene	<0.001	0.010	<0.001
	Toluene	<0.001	0.090	<0.001
	Xylene (mixed isomers)	<0.001	0.020	<0.001
	n-Hexane	<0.001	0.240	<0.001
EQT 0063 7026	Naphthalene	<0.001	<0.001	<0.001
	Xylene (mixed isomers)	<0.001	<0.001	<0.001
EQT 0064 7027	Naphthalene	<0.001	<0.001	<0.001
	Xylene (mixed isomers)	<0.001	<0.001	<0.001
EQT 0066 7029	Benzene	<0.001	0.050	<0.001
	Ethyl benzene	<0.001	<0.001	<0.001
	Toluene	<0.001	0.040	<0.001
	Xylene (mixed isomers)	<0.001	0.010	<0.001
	n-Hexane	<0.001	0.120	<0.001
EQT 0067 7030	Naphthalene	<0.001	<0.001	<0.001
EQT 0068 7031	Benzene	<0.001	0.050	0.020
	Ethyl benzene	<0.001	<0.001	<0.001
	Toluene	<0.001	0.040	0.020
	Xylene (mixed isomers)	<0.001	0.010	<0.001
	n-Hexane	0.010	0.120	0.050
EQT 0070 7037	Benzene	<0.001	0.050	<0.001
	Ethyl benzene	<0.001	<0.001	<0.001
	Toluene	<0.001	0.040	<0.001
	Xylene (mixed isomers)	<0.001	0.010	<0.001

EMISSION RATES FOR TAP/HAP & OTHER POLLUTANTS

AI ID: 8994 - JRTC & Fort Polk
 Activity Number: PER20070002
 Permit Number: 2960-00010-V4
 Air - Title V Regular Permit Renewal

Emission Pt.	Pollutant	Avg lb/hr	Max lb/hr	Tons/Year
EQT 0070 7037	n-Hexane	<0.001	0.120	<0.001
EQT 0071 7038	Naphthalene	<0.001	0.010	<0.001
	Xylene (mixed isomers)	<0.001	0.010	<0.001
EQT 0072 7039	Benzene	<0.001	0.050	<0.001
	Ethyl benzene	<0.001	<0.001	<0.001
	Toluene	<0.001	0.040	<0.001
	Xylene (mixed isomers)	<0.001	0.010	<0.001
	n-Hexane	<0.001	0.120	<0.001
EQT 0073 7040	Naphthalene	<0.001	<0.001	<0.001
	Toluene	<0.001	<0.001	<0.001
EQT 0074 7041	Naphthalene	<0.001	<0.001	<0.001
	Xylene (mixed isomers)	<0.001	<0.001	<0.001
EQT 0075 7043	Naphthalene	<0.001	<0.001	<0.001
	Toluene	<0.001	<0.001	<0.001
EQT 0077 7045	Benzene	0.010	0.050	0.030
	Ethyl benzene	<0.001	<0.001	<0.001
	Toluene	0.010	0.040	0.030
	Xylene (mixed isomers)	<0.001	0.010	0.010
	n-Hexane	0.020	0.120	0.080
EQT 0078 7048	Benzene	<0.001	0.030	<0.001
	Ethyl benzene	<0.001	<0.001	<0.001
	Toluene	<0.001	0.030	<0.001
	Xylene (mixed isomers)	<0.001	0.010	<0.001
	n-Hexane	<0.001	0.070	0.010
EQT 0079 7049	Naphthalene	<0.001	<0.001	<0.001
	Xylene (mixed isomers)	<0.001	<0.001	<0.001
EQT 0080 7050	Naphthalene	<0.001	<0.001	<0.001
	Xylene (mixed isomers)	<0.001	<0.001	<0.001
EQT 0081 7051	Naphthalene	<0.001	<0.001	<0.001
	Xylene (mixed isomers)	<0.001	<0.001	<0.001
EQT 0082 7052	Benzene	<0.001	0.030	0.010
	Ethyl benzene	<0.001	<0.001	<0.001
	Toluene	<0.001	0.030	0.010

EMISSION RATES FOR TAP/HAP & OTHER POLLUTANTS

AI ID: 8994 - JRTC & Fort Polk
 Activity Number: PER20070002
 Permit Number: 2960-00010-V4
 Air - Title V Regular Permit Renewal

Emission Pt.	Pollutant	Avg lb/hr	Max lb/hr	Tons/Year
EQT 0082 7052	Xylene (mixed isomers)	<0.001	0.010	<0.001
	n-Hexane	0.010	0.070	0.020
EQT 0083 7053	Benzene	0.010	0.030	0.020
	Ethyl benzene	<0.001	<0.001	<0.001
	Toluene	0.010	0.030	0.010
	Xylene (mixed isomers)	<0.001	0.010	<0.001
	n-Hexane	0.020	0.070	0.040
EQT 0146 9141	Naphthalene	<0.001	0.010	<0.001
	Xylene (mixed isomers)	<0.001	0.010	<0.001
EQT 0147 9142	Naphthalene	<0.001	0.010	<0.001
	Xylene (mixed isomers)	<0.001	0.010	<0.001
EQT 0148 9143	Naphthalene	<0.001	0.010	<0.001
	Xylene (mixed isomers)	<0.001	0.010	<0.001
EQT 0149 9144	Naphthalene	<0.001	0.010	<0.001
	Xylene (mixed isomers)	<0.001	0.010	<0.001
EQT 0150 9201	Benzene	<0.001	0.040	<0.001
	Ethyl benzene	<0.001	<0.001	<0.001
	Toluene	<0.001	0.030	<0.001
	Xylene (mixed isomers)	<0.001	0.010	<0.001
	n-Hexane	<0.001	0.100	<0.001
EQT 0151 9202	Benzene	<0.001	0.040	<0.001
	Ethyl benzene	<0.001	<0.001	<0.001
	Toluene	<0.001	0.030	<0.001
	Xylene (mixed isomers)	<0.001	0.010	<0.001
	n-Hexane	<0.001	0.100	<0.001
EQT 0152 9203	Benzene	<0.001	0.040	<0.001
	Ethyl benzene	<0.001	<0.001	<0.001
	Toluene	<0.001	0.030	<0.001
	Xylene (mixed isomers)	<0.001	0.010	<0.001
	n-Hexane	<0.001	0.100	<0.001
EQT 0153 9204	Benzene	<0.001	0.030	<0.001
	Ethyl benzene	<0.001	<0.001	<0.001
	Toluene	<0.001	0.020	<0.001

EMISSION RATES FOR TAP/HAP & OTHER POLLUTANTS

AI ID: 8994 - JRTC & Fort Polk
 Activity Number: PER20070002
 Permit Number: 2960-00010-V4
 Air - Title V Regular Permit Renewal

Emission Pt.	Pollutant	Avg lb/hr	Max lb/hr	Tons/Year
EQT 0153 9284	Xylene (mixed isomers)	<0.001	0.010	<0.001
	n-Hexane	<0.001	0.060	<0.001
EQT 0154 9285	Benzene	<0.001	0.030	<0.001
	Ethyl benzene	<0.001	<0.001	<0.001
	Toluene	<0.001	0.020	<0.001
	Xylene (mixed isomers)	<0.001	0.010	<0.001
	n-Hexane	<0.001	0.060	<0.001
EQT 0155 9286	Benzene	<0.001	0.030	<0.001
	Ethyl benzene	<0.001	<0.001	<0.001
	Toluene	<0.001	0.020	<0.001
	Xylene (mixed isomers)	<0.001	0.010	<0.001
	n-Hexane	<0.001	0.060	<0.001
EQT 0156 9287	Benzene	<0.001	0.020	<0.001
	Ethyl benzene	<0.001	<0.001	<0.001
	Toluene	<0.001	0.020	<0.001
	Xylene (mixed isomers)	<0.001	<0.001	<0.001
	n-Hexane	<0.001	0.050	<0.001
EQT 0157 9288	Benzene	<0.001	0.020	<0.001
	Ethyl benzene	<0.001	<0.001	<0.001
	Toluene	<0.001	0.020	<0.001
	Xylene (mixed isomers)	<0.001	<0.001	<0.001
	n-Hexane	<0.001	0.050	<0.001
EQT 0158 9289	Benzene	<0.001	0.020	<0.001
	Ethyl benzene	<0.001	<0.001	<0.001
	Toluene	<0.001	0.020	<0.001
	Xylene (mixed isomers)	<0.001	<0.001	<0.001
	n-Hexane	<0.001	0.050	<0.001
EQT 0159 9290	Benzene	<0.001	0.020	<0.001
	Ethyl benzene	<0.001	<0.001	<0.001
	Toluene	<0.001	0.020	<0.001
	Xylene (mixed isomers)	<0.001	<0.001	<0.001
	n-Hexane	<0.001	0.050	<0.001
EQT 0160 9291	Benzene	<0.001	0.010	<0.001

EMISSION RATES FOR TAP/HAP & OTHER POLLUTANTS

AI ID: 8994 - JRTC & Fort Polk
 Activity Number: PER20070002
 Permit Number: 2960-00010-V4
 Air - Title V Regular Permit Renewal

Emission Pt.	Pollutant	Avg lb/hr	Max lb/hr	Tons/Year
EQT 0160 9291	Ethyl benzene	<0.001	<0.001	<0.001
	Toluene	<0.001	0.010	<0.001
	Xylene (mixed isomers)	<0.001	<0.001	<0.001
	n-Hexane	<0.001	0.040	<0.001
EQT 0161 9292	Benzene	<0.001	0.010	<0.001
	Ethyl benzene	<0.001	<0.001	<0.001
	Toluene	<0.001	0.010	<0.001
	Xylene (mixed isomers)	<0.001	<0.001	<0.001
	n-Hexane	<0.001	0.040	<0.001
EQT 0162 9293	Benzene	<0.001	0.010	<0.001
	Ethyl benzene	<0.001	<0.001	<0.001
	Toluene	<0.001	0.010	<0.001
	Xylene (mixed isomers)	<0.001	<0.001	<0.001
	n-Hexane	<0.001	0.040	<0.001
EQT 0163 9294	Benzene	<0.001	0.010	<0.001
	Ethyl benzene	<0.001	<0.001	<0.001
	Toluene	<0.001	0.010	<0.001
	Xylene (mixed isomers)	<0.001	<0.001	<0.001
	n-Hexane	<0.001	0.040	<0.001
EQT 0171 20021	Naphthalene	<0.001	<0.001	<0.001
	Xylene (mixed isomers)	<0.001	<0.001	<0.001
EQT 0172 20022	Naphthalene	<0.001	<0.001	<0.001
	Xylene (mixed isomers)	<0.001	<0.001	<0.001
EQT 0173 20032	Benzene	<0.001	0.010	<0.001
	Ethyl benzene	<0.001	<0.001	<0.001
	Toluene	<0.001	0.010	<0.001
	Xylene (mixed isomers)	<0.001	<0.001	<0.001
	n-Hexane	<0.001	0.020	<0.001
EQT 0174 20040	Naphthalene	<0.001	<0.001	<0.001
	Xylene (mixed isomers)	<0.001	<0.001	<0.001
EQT 0175 20041	Naphthalene	<0.001	<0.001	<0.001
	Xylene (mixed isomers)	<0.001	<0.001	<0.001
EQT 0176 20042	Benzene	<0.001	0.060	<0.001

EMISSION RATES FOR TAP/HAP & OTHER POLLUTANTS

AI ID: 8994 - JRTC & Fort Polk
Activity Number: PER20070002
Permit Number: 2960-00010-V4
Air - Title V Regular Permit Renewal

Emission Pt.	Pollutant	Avg lb/hr	Max lb/hr	Tons/Year
EQT 0176 20042	Ethyl benzene	<0.001	<0.001	<0.001
	Toluene	<0.001	0.050	<0.001
	Xylene (mixed isomers)	<0.001	0.010	<0.001
	n-Hexane	<0.001	0.140	<0.001
EQT 0177 20043	Naphthalene	<0.001	<0.001	<0.001
	Xylene (mixed isomers)	<0.001	<0.001	<0.001
EQT 0178 20044	Naphthalene	<0.001	<0.001	<0.001
	Xylene (mixed isomers)	<0.001	<0.001	<0.001
EQT 0179 20045	Naphthalene	<0.001	<0.001	<0.001
	Xylene (mixed isomers)	<0.001	<0.001	<0.001
EQT 0180 20046	Naphthalene	<0.001	<0.001	<0.001
	Xylene (mixed isomers)	<0.001	<0.001	<0.001
EQT 0181 20047	Naphthalene	<0.001	<0.001	<0.001
	Xylene (mixed isomers)	<0.001	<0.001	<0.001
EQT 0182 20048	Naphthalene	<0.001	<0.001	<0.001
	Xylene (mixed isomers)	<0.001	<0.001	<0.001
EQT 0183 20049	Naphthalene	<0.001	<0.001	<0.001
	Xylene (mixed isomers)	<0.001	<0.001	<0.001
EQT 0184 20050	Naphthalene	<0.001	<0.001	<0.001
	Xylene (mixed isomers)	<0.001	<0.001	<0.001
EQT 0185 20051	Naphthalene	<0.001	<0.001	<0.001
	Xylene (mixed isomers)	<0.001	<0.001	<0.001
EQT 0186 20052	Benzene	<0.001	0.080	0.010
	Ethyl benzene	<0.001	<0.001	<0.001
	Toluene	<0.001	0.070	0.010
	Xylene (mixed isomers)	<0.001	0.020	<0.001
	n-Hexane	<0.001	0.200	0.020
EQT 0187 20053	Naphthalene	<0.001	<0.001	<0.001
	Toluene	<0.001	<0.001	<0.001
EQT 0188 20128	Benzene	<0.001	0.110	<0.001
	Ethyl benzene	<0.001	0.010	<0.001
	Toluene	<0.001	0.100	<0.001
	Xylene (mixed isomers)	<0.001	0.020	<0.001

EMISSION RATES FOR TAP/HAP & OTHER POLLUTANTS

AI ID: 8994 - JRTC & Fort Polk
Activity Number: PER20070002
Permit Number: 2960-00010-V4
Air - Title V Regular Permit Renewal

Emission Pt.	Pollutant	Avg lb/hr	Max lb/hr	Tons/Year
EQT 0188 20128	n-Hexane	<0.001	0.270	0.010
EQT 0190 20134	Benzene	<0.001	0.040	<0.001
	Ethyl benzene	<0.001	<0.001	<0.001
	Toluene	<0.001	0.030	<0.001
	Xylene (mixed isomers)	<0.001	0.010	<0.001
	n-Hexane	<0.001	0.090	<0.001
EQT 0191 20139	Naphthalene	<0.001	<0.001	<0.001
	Xylene (mixed isomers)	<0.001	<0.001	<0.001
EQT 0192 20140	Naphthalene	<0.001	<0.001	<0.001
	Xylene (mixed isomers)	<0.001	<0.001	<0.001
EQT 0193 20141	Naphthalene	<0.001	<0.001	<0.001
	Xylene (mixed isomers)	<0.001	<0.001	<0.001
EQT 0196 20157	Naphthalene	<0.001	<0.001	<0.001
	Toluene	<0.001	<0.001	<0.001
EQT 0197 20158	Benzene	<0.001	0.080	0.010
	Ethyl benzene	<0.001	<0.001	<0.001
	Toluene	<0.001	0.070	0.010
	Xylene (mixed isomers)	<0.001	0.020	<0.001
	n-Hexane	0.010	0.200	0.020
EQT 0198 20159	Benzene	<0.001	0.080	0.010
	Ethyl benzene	<0.001	<0.001	<0.001
	Toluene	<0.001	0.070	0.010
	Xylene (mixed isomers)	<0.001	0.020	<0.001
	n-Hexane	<0.001	0.200	0.020
EQT 0199 20160	Naphthalene	<0.001	<0.001	<0.001
	Xylene (mixed isomers)	<0.001	<0.001	<0.001
EQT 0200 20161	Benzene	<0.001	0.140	0.020
	Ethyl benzene	<0.001	0.010	<0.001
	Toluene	<0.001	0.120	0.010
	Xylene (mixed isomers)	<0.001	0.030	<0.001
	n-Hexane	0.010	0.340	0.040
EQT 0203 23001	1,1,1-Trichloroethane	<0.001	<0.001	<0.001
	Ethyl benzene	0.007	0.007	0.020

EMISSION RATES FOR TAP/HAP & OTHER POLLUTANTS

AI ID: 8994 - JRTC & Fort Polk
Activity Number: PER20070002
Permit Number: 2960-00010-V4
Air - Title V Regular Permit Renewal

Emission Pt.	Pollutant	Avg lb/hr	Max lb/hr	Tons/Year
EQT 0203 23001	Methyl ethyl ketone	0.011	0.011	0.030
	Methyl isobutyl ketone	0.011	0.011	0.030
	Tetrachloroethylene	<0.001	<0.001	<0.001
	Toluene	0.018	0.018	0.050
	Xylene (mixed isomers)	0.003	0.003	0.010
	n-butyl alcohol	0.003	0.003	0.010
EQT 0205 22009	Naphthalene	<0.001	0.010	<0.001
	Xylene (mixed isomers)	<0.001	0.010	<0.001
EQT 0206 22010	Naphthalene	<0.001	0.010	<0.001
	Xylene (mixed isomers)	<0.001	0.010	<0.001
EQT 0207 23002	1,1,1-Trichloroethane	<0.001	<0.001	<0.001
	Ethyl benzene	0.007	0.007	0.020
	Methyl ethyl ketone	0.011	0.011	0.030
	Methyl isobutyl ketone	0.011	0.011	0.030
	Tetrachloroethylene	<0.001	<0.001	<0.001
	Toluene	0.018	0.018	0.050
	Xylene (mixed isomers)	0.003	0.003	0.010
	n-butyl alcohol	0.003	0.003	0.010
EQT 0208 23004	1,1,1-Trichloroethane	<0.001	<0.001	<0.001
	Ethyl benzene	0.007	0.007	0.020
	Methyl ethyl ketone	0.011	0.011	0.030
	Methyl isobutyl ketone	0.011	0.011	0.030
	Tetrachloroethylene	<0.001	<0.001	<0.001
	Toluene	0.018	0.018	0.050
	Xylene (mixed isomers)	0.003	0.003	0.010
	n-butyl alcohol	0.003	0.003	0.010
EQT 0449 4082	Formaldehyde	<0.001	<0.001	<0.001
	Lead compounds	<0.01	<0.01	<0.01
	Zinc (and compounds)	<0.001	<0.001	<0.001
	n-Hexane	0.001	0.001	0.001
EQT 0450 4083	Formaldehyde	0.001	0.001	0.002
	Lead compounds	<0.01	<0.01	<0.01
	Zinc (and compounds)	0.001	0.001	0.001

EMISSION RATES FOR TAP/HAP & OTHER POLLUTANTS

AI ID: 8994 - JRTC & Fort Polk
Activity Number: PER20070002
Permit Number: 2960-00010-V4
Air - Title V Regular Permit Renewal

Emission Pt.	Pollutant	Avg lb/hr	Max lb/hr	Tons/Year
EQT 0450 4083	n-Hexane	0.012	0.012	0.052
EQT 0451 4084	Formaldehyde	0.001	0.001	0.002
	Lead compounds	<0.01	<0.01	<0.01
	Zinc (and compounds)	<0.001	<0.001	0.001
	n-Hexane	0.012	0.012	0.052
EQT 0452 4085	Formaldehyde	0.001	0.001	0.002
	Lead compounds	<0.01	<0.01	<0.01
	Zinc (and compounds)	<0.001	<0.001	0.001
	n-Hexane	0.012	0.012	0.052
EQT 0453 4189	Formaldehyde	<0.001	<0.001	0.001
	Lead compounds	<0.01	<0.01	0.01
	Zinc (and compounds)	<0.001	<0.001	<0.001
	n-Hexane	0.006	0.006	0.015
EQT 0454 4191	Formaldehyde	<0.001	<0.001	<0.001
	Lead compounds	<0.01	<0.01	<0.01
	Zinc (and compounds)	<0.001	<0.001	<0.001
	n-Hexane	0.003	0.003	0.008
EQT 0455 4193	Formaldehyde	<0.001	<0.001	<0.001
	Lead compounds	<0.01	<0.01	<0.01
	Zinc (and compounds)	<0.001	<0.001	<0.001
	n-Hexane	0.002	0.002	0.005
EQT 0456 4194	Formaldehyde	<0.001	<0.001	<0.001
	Lead compounds	<0.01	<0.01	0.01
	Zinc (and compounds)	<0.001	<0.001	<0.001
	n-Hexane	0.003	0.003	0.009
EQT 0457 4195	Formaldehyde	<0.001	<0.001	0.001
	Lead compounds	<0.01	<0.01	0.01
	Zinc (and compounds)	<0.001	<0.001	<0.001
	n-Hexane	0.007	0.007	0.018
EQT 0458 4196	Formaldehyde	<0.001	<0.001	0.001
	Lead compounds	<0.01	<0.01	0.01
	Zinc (and compounds)	<0.001	<0.001	<0.001
	n-Hexane	0.007	0.007	0.018

EMISSION RATES FOR TAP/HAP & OTHER POLLUTANTS

AI ID: 8994 - JRTC & Fort Polk
 Activity Number: PER20070002
 Permit Number: 2960-00010-V4
 Air - Title V Regular Permit Renewal

Emission Pt.	Pollutant	Avg lb/hr	Max lb/hr	Tons/Year
EQT 0459 4001	Formaldehyde	0.001	0.001	0.005
	Lead compounds	<0.01	<0.01	0.01
	Zinc (and compounds)	<0.001	<0.001	0.002
	n-Hexane	0.026	0.026	0.113
EQT 0460 4006	Formaldehyde	0.001	0.001	0.005
	Lead compounds	<0.01	<0.01	0.01
	Zinc (and compounds)	0.001	0.001	0.002
	n-Hexane	0.029	0.029	0.129
EQT 0461 4008	Formaldehyde	0.001	0.001	0.003
	Lead compounds	<0.01	<0.01	0.01
	Zinc (and compounds)	<0.001	<0.001	0.001
	n-Hexane	0.018	0.018	0.081
EQT 0462 4003	Formaldehyde	<0.001	<0.001	0.002
	Lead compounds	<0.01	<0.01	0.01
	Zinc (and compounds)	<0.001	<0.001	0.001
	n-Hexane	0.011	0.011	0.048
EQT 0463 4041	Formaldehyde	<0.001	<0.001	0.001
	Lead compounds	<0.01	<0.01	0.01
	Zinc (and compounds)	<0.001	<0.001	<0.001
	n-Hexane	0.006	0.006	0.015
EQT 0464 4042	Formaldehyde	<0.001	<0.001	0.001
	Lead compounds	<0.01	<0.01	0.01
	Zinc (and compounds)	<0.001	<0.001	<0.001
	n-Hexane	<0.001	<0.001	<0.001
EQT 0465 4048	Formaldehyde	<0.001	<0.001	<0.001
	Lead compounds	<0.01	<0.01	0.01
	Zinc (and compounds)	<0.001	<0.001	<0.001
	n-Hexane	0.003	0.003	0.089
EQT 0466 4064	Formaldehyde	<0.001	<0.001	<0.001
	Lead compounds	<0.01	<0.01	<0.01
	Zinc (and compounds)	<0.001	<0.001	<0.001
	n-Hexane	0.002	0.002	0.006
EQT 0467 4067	Formaldehyde	<0.001	<0.001	<0.001

EMISSION RATES FOR TAP/HAP & OTHER POLLUTANTS

AI ID: 8994 - JRTC & Fort Polk
 Activity Number: PER20070002
 Permit Number: 2960-00010-V4
 Air - Title V Regular Permit Renewal

Emission Pt.	Pollutant	Avg lb/hr	Max lb/hr	Tons/Year
EQT 0467 4067	Lead compounds	<0.01	<0.01	<0.01
	Zinc (and compounds)	<0.001	<0.001	<0.001
	n-Hexane	0.002	0.002	0.006
EQT 0468 4071	Formaldehyde	<0.001	<0.001	<0.001
	Lead compounds	<0.01	<0.01	<0.01
	Zinc (and compounds)	<0.001	<0.001	<0.001
	n-Hexane	0.002	0.002	0.006
EQT 0469 4058	Formaldehyde	<0.001	<0.001	<0.001
	Lead compounds	<0.01	<0.01	<0.01
	Zinc (and compounds)	<0.001	<0.001	<0.001
	n-Hexane	0.002	0.002	0.006
EQT 0470 4059	Formaldehyde	<0.001	<0.001	<0.001
	Lead compounds	<0.01	<0.01	<0.01
	Zinc (and compounds)	<0.001	<0.001	<0.001
	n-Hexane	0.002	0.002	0.006
EQT 0471 4072	Formaldehyde	<0.001	<0.001	<0.001
	Lead compounds	<0.01	<0.01	<0.01
	Zinc (and compounds)	<0.001	<0.001	<0.001
	n-Hexane	0.002	0.002	0.005
EQT 0472 7054	Benzene	<0.001	0.100	<0.001
	Ethyl benzene	<0.001	0.010	<0.001
	Toluene	<0.001	0.090	<0.001
	Xylene (mixed isomers)	<0.001	0.020	<0.001
	n-Hexane	<0.001	0.240	0.010
EQT 0473 21001	Ammonia	0.010	0.010	0.060
	Chloroform	0.010	0.010	0.040
EQT 0474 21002	Ammonia	0.030	0.030	0.120
	Chloroform	0.020	0.020	0.080
EQT 0475 20181	Benzene	<0.001	<0.001	<0.001
	Ethyl benzene	<0.001	<0.001	<0.001
	Toluene	<0.001	<0.001	<0.001
	Xylene (mixed isomers)	<0.001	<0.001	<0.001
	n-Hexane	<0.001	<0.001	<0.001

EMISSION RATES FOR TAP/HAP & OTHER POLLUTANTS

AI ID: 8994 - JRTC & Fort Polk
 Activity Number: PER20070002
 Permit Number: 2960-00010-V4
 Air - Title V Regular Permit Renewal

Emission Pt.	Pollutant	Avg lb/hr	Max lb/hr	Tons/Year
EQT 0476 4073	Formaldehyde	<0.001	<0.001	<0.001
	Lead compounds	<0.01	<0.01	<0.01
	Zinc (and compounds)	<0.001	<0.001	<0.001
	n-Hexane	0.002	0.002	0.005
UNF 0001 Entire Facility	Ammonia			0.44
	Benzene			0.24
	Chloroform			0.24
	Cobalt compounds			0.03
	Cresol			0.01
	Ethyl benzene			0.13
	Formaldehyde			0.05
	Hexamethylene diisocyanate			0.03
	Lead compounds			0.37
	Methyl chloride			0.04
	Methyl ethyl ketone			0.09
	Methyl isobutyl ketone			0.09
	Tetrachloroethylene			0.02
	Toluene			0.35
	Vinyl chloride			0.02
	Xylene (mixed isomers)			1.14
	Zinc (and compounds)			0.02
n-Hexane			2.41	
n-butyl alcohol			0.08	

Note: Emission rates in bold are from alternate scenarios and are not included in permitted totals unless otherwise noted in a footnote. Emission rates attributed to the UNF reflect the sum of the TAP/HAP limits of the individual emission points (or caps) under this permit, but do not constitute an emission cap.

SPECIFIC REQUIREMENTS

AI ID: 8994 - JRTC & Fort Polk
Activity Number: PER20070002
Permit Number: 2960-00010-V4
Air - Title V Regular Permit Renewal

CRG 0001 Boilers - Boilers (> 10 MM Btu/hr heat input)

Group Members: EQT 0006EQT 0010EQT 0012EQT 0054EQT 0459EQT 0460EQT 0461

- 1 [40 CFR 60.43c] Particulate matter (10 microns or less) <= 0.6 lb/MMBTU heat input. Comply with this limitation at all times, except during periods of startup, shutdown, and malfunction. Subpart Dc.
- 2 [40 CFR 60.45c(a)] Which Months: All Year Statistical Basis: None specified
 Conduct an initial performance test as required under 40 CFR 60.8 and subsequent performance tests as required by DEQ to demonstrate compliance with the particulate matter standards following the procedures and reference methods specified in 40 CFR 60.45c(a)(1) through (a)(8), except as specified in 40 CFR 60.45c(c). Subpart Dc. [40 CFR 60.45c(a)]
- 3 [40 CFR 60.48c(a)] Submit notification: Due as specified in 40 CFR 60.7. Submit the date of construction or reconstruction and actual startup. Include the information specified in 40 CFR 60.48c(a)(1) through (a)(4) as applicable. Subpart Dc. [40 CFR 60.48c(a)]
- 4 [40 CFR 60.48c(b)] Submit the performance test data from the initial and any subsequent performance tests, and, if applicable, the performance evaluation of the CEMS and/or COMS using the applicable performance specifications in 40 CFR 60 Appendix B. Subpart Dc. [40 CFR 60.48c(b)]
- 5 [40 CFR 60.48c(g)(2)] Fuel rate recordkeeping by electronic or hard copy monthly. Keep records of the amount of each fuel combusted during each calendar month. Subpart Dc. [40 CFR 60.48c(g)(2)]
- 6 [40 CFR 60.48c(i)] Maintain all records required under 40 CFR 60.48c for a period of 2 years following the date of such record. Subpart Dc. [40 CFR 60.48c(i)]
- 7 [LAC 33:III.1101.B] Opacity <= 20 percent, except during the cleaning of a fire box or building of a new fire, soot blowing or lancing, charging of an incinerator, equipment changes, ash removal or rapping of precipitators, which may have an opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes (Complies by using sweet natural gas as fuel).
- 8 [LAC 33:III.1313.C] Which Months: All Year Statistical Basis: None specified
 Total suspended particulate <= 0.6 lb/MMBTU of heat input (Complies by using sweet natural gas as fuel).

CRG 0002 Boilers - Boilers (< 10 MM Btu/hr heat input)

Group Members: EQT 0008EQT 0013EQT 0017EQT 0018EQT 0019EQT 0020EQT 0021EQT 0022EQT 0023EQT 0024EQT 0025EQT 0028EQT 0029EQT 0030EQT 0031EQT 0032EQT 0034EQT 0035
 EQT 0036EQT 0037EQT 0039EQT 0040EQT 0041EQT 0044EQT 0045EQT 0046EQT 0047EQT 0049EQT 0050EQT 0053EQT 0057EQT 0058EQT 0059EQT 0449EQT 0450EQT 0451EQT 0452
 EQT 0453EQT 0455EQT 0456EQT 0457EQT 0458EQT 0462EQT 0463EQT 0464EQT 0465EQT 0466EQT 0467EQT 0468EQT 0469EQT 0470EQT 0471EQT 0476

- 9 [LAC 33:III.1101.B] Opacity <= 20 percent, except during the cleaning of a fire box or building of a new fire, soot blowing or lancing, charging of an incinerator, equipment changes, ash removal or rapping of precipitators, which may have an opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes (Complies by using sweet natural gas as fuel).
- 10 [LAC 33:III.1313.C] Which Months: All Year Statistical Basis: None specified
 Total suspended particulate <= 0.6 lb/MMBTU of heat input (Complies by using sweet natural gas as fuel).

CRG 0003 Diesel Engines - Diesel Engines

Group Members: EQT 0088EQT 0090EQT 0100EQT 0103EQT 0104EQT 0105EQT 0106EQT 0111EQT 0112EQT 0113EQT 0118EQT 0120EQT 0121EQT 0124EQT 0125EQT 0126EQT 0127EQT 0128

SPECIFIC REQUIREMENTS

AI ID: 8994 - JRTC & Fort Polk
Activity Number: PER20070002
Permit Number: 2960-00010-V4
Air - Title V Regular Permit Renewal

CRG 0003 Diesel Engines - Diesel Engines

EQT 0129EQT 0130EQT 0131EQT 0132EQT 0133EQT 0134EQT 0135EQT 0136EQT 0137EQT 0138EQT 0141EQT 0142EQT 0143EQT 0144EQT 0145EQT 0477EQT 0478EQT 0479

11 [LAC 33:III.1101.B] Opacity <= 20 percent, except during the cleaning of a fire box or building of a new fire, soot blowing or lancing, charging of an incinerator, equipment changes, ash removal or rapping of precipitators, which may have an opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes.

Which Months: All Year Statistical Basis: None specified

12 [LAC 33:III.1311.C] Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes.

Which Months: All Year Statistical Basis: Six-minute average

CRG 0004 Natural Gas Engines - Natural Gas Engines

Group Members: EQT 0209EQT 0210EQT 0211EQT 0212EQT 0213

13 [LAC 33:III.1101.B] Opacity <= 20 percent, except during the cleaning of a fire box or building of a new fire, soot blowing or lancing, charging of an incinerator, equipment changes, ash removal or rapping of precipitators, which may have an opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes (Complies by using sweet natural gas as fuel).

Which Months: All Year Statistical Basis: None specified

14 [LAC 33:III.1311.C] Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes (Complies by using sweet natural gas as fuel).

Which Months: All Year Statistical Basis: Six-minute average

CRG 0010 Surface Coating - Surface Coating

Group Members: ARE 0026ARE 0027ARE 0028ARE 0029ARE 0032

15 [LAC 33:III.1305] Prevent particulate matter from becoming airborne by taking all reasonable precautions. These precautions shall include, but not be limited to, those specified in LAC 33:III.1305.A.1-7.

16 [LAC 33:III.1311.C] Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes.

Which Months: All Year Statistical Basis: Six-minute average

VOC, Total <= 3.5 lb/gal of coating as applied (minus water and exempt solvent).

Which Months: All Year Statistical Basis: Daily average

17 [LAC 33:III.2123.C] Determine compliance by the procedure specified in "Control of Volatile Organic Emissions for Existing Stationary Sources. Vol. 2-Surface Coating of Cans, Coils, Paper, Fabric, Autos and Lt. Duty Trucks", (EPA 450/2-77-008), the procedures specified in "Measurement of Volatile Organic Compounds" (EPA-450/2-78-041), a method approved by DEQ or certification from the paint manufacturer concerning the solvent makeup of the paint. Treat exempt solvents the same as water in calculating the VOC content per gallon of coating.

18 [LAC 33:III.2123.D.3] Determine compliance with LAC 33:III.2123.A, C, and D by applying the test methods specified in LAC 33:III.2123.E.1 through E.6, as appropriate.

19 [LAC 33:III.2123.E]

SPECIFIC REQUIREMENTS

AI ID: 8994 - JRTC & Fort Polk
Activity Number: PER20070002
Permit Number: 2960-00010-V4
Air - Title V Regular Permit Renewal

CRG 0010 Surface Coating - Surface Coating

- 20 [LAC 33:III.2123.F] Equipment/operational data recordkeeping by electronic or hard copy at the regulation's specified frequency. Keep records of the information specified in LAC 33:III.2123.F.1 through F.4 to verify compliance with LAC 33:III.2123. Maintain records for at least two years.
- 21 [LAC 33:III.2123.H] Comply with the requirements of LAC 33:III.2123 as soon as practicable, but in no event later than one year from the promulgation of the regulation revision, if subject to LAC 33:III.2123 as a result of a revision of LAC 33:III.2123.

CRG 0011 Gasoline Tanks (AST) - Gasoline Tanks (> 250 gallons, < 12000 gallons)

Group Members: EQT 0176EQT 0188EQT 0190EQT 0200EQT 0475

- 22 [40 CFR 63.11113(2)(b)] Comply with all applicable provisions of 40 CFR 63 Subpart CCCCCC by January 10, 2011. [40 CFR 63.11113(2)(b)]
- 23 [LAC 33:III.2103.A] Equip with a submerged fill pipe.
- 24 [LAC 33:III.2103.H.3] Determine VOC maximum true vapor pressure using the methods in LAC 33:III.2103.H.3 a-e.
- 25 [LAC 33:III.2103.I] Equipment/operational data recordkeeping by electronic or hard copy at the regulation's specified frequency. Keep records of the information specified in LAC 33:III.2103.I.1 - 7, as applicable.
- 26 [LAC 33:III.5107.A.2] Include emissions of all toxic air pollutants listed in LAC 33:III.5112, Table 51.1 or 51.3 in the Annual Emissions Report unless exempted under LAC 33:III.5105.B.
- 27 [LAC 33:III.5109.A.I] Control emissions of toxic air pollutants to a degree that constitutes Maximum Achievable Control Technology (MACT) as approved by DEQ. MACT is determined to be compliance with LAC 33:III.2103.

CRG 0012 Paint Gun Cleaning - Paint Gun Cleaning

Group Members: EQT 0203EQT 0207EQT 0208

- 28 [LAC 33:III.2125.A.1] Do not operate or maintain a system utilizing a volatile organic compound for the open top vapor cleaning of objects without a cover that can be opened and closed easily without disturbing the vapor zone.
- 29 [LAC 33:III.2125.A.2] Do not operate or maintain a system using a volatile organic compound for the open top vapor cleaning of objects without complying with the operating procedures outlined in LAC 33:III.2125.A.2.a through m.
- 30 [LAC 33:III.2125.A.3] Do not operate or maintain a system utilizing a volatile organic compound for the open top vapor cleaning of objects without the safety switches specified in LAC 33:III.2125.A.3.a through d.
- 31 [LAC 33:III.2125.E] Demonstrate compliance with LAC 33:III.2125 by applying the test methods specified in LAC 33:III.2125.E.1 through E.4, as applicable.
- 32 [LAC 33:III.2125.F] Equipment/operational data recordkeeping by electronic or hard copy at the regulation's specified frequency. Keep records of the amount and type of solvent purchased each month; the amount and type of waste solvent disposed of each month; records of control equipment maintenance, such as replacement of the carbon in a carbon adsorption unit, when applicable; and results of all tests conducted in accordance with the requirements described in LAC 33:III.2125.E. Maintain records at the facility for at least two years.
- 33 [LAC 33:III.2125.G] Achieve compliance with LAC 33:III.2125 as expeditiously as possible but in no event later than one year after becoming an affected facility.

EQT 0003 2001 - Degreasing, Post Wide 21

SPECIFIC REQUIREMENTS

AJ ID: 8994 - JRTC & Fort Polk
Activity Number: PER20070002
Permit Number: 2960-00010-V4
Air - Title V Regular Permit Renewal

EQT 0003 2001 - Degreasing, Post Wide 21

- 34 [LAC 33:III.2125.A.1] Do not operate or maintain a system utilizing a volatile organic compound for the open top vapor cleaning of objects without a cover that can be opened and closed easily without disturbing the vapor zone.
- 35 [LAC 33:III.2125.A.2] Do not operate or maintain a system using a volatile organic compound for the open top vapor cleaning of objects without complying with the operating procedures outlined in LAC 33:III.2125.A.2.a through m.
- 36 [LAC 33:III.2125.A.3] Do not operate or maintain a system utilizing a volatile organic compound for the open top vapor cleaning of objects without the safety switches specified in LAC 33:III.2125.A.3.a through d.
- 37 [LAC 33:III.2125.E] Demonstrate compliance with LAC 33:III.2125 by applying the test methods specified in LAC 33:III.2125.E.1 through E.4, as applicable.
- 38 [LAC 33:III.2125.F] Equipment/operational data recordkeeping by electronic or hard copy at the regulation's specified frequency. Keep records of the amount and type of solvent purchased each month; the amount and type of waste solvent disposed of each month; records of control equipment maintenance, such as replacement of the carbon in a carbon adsorption unit, when applicable; and results of all tests conducted in accordance with the requirements described in LAC 33:III.2125.E. Maintain records at the facility for at least two years.
- 39 [LAC 33:III.2125.G] Achieve compliance with LAC 33:III.2125 as expeditiously as possible but in no event later than one year after becoming an affected facility.

EQT 0004 3003 - Engine Testing, Building 4388

- 40 [LAC 33:III.1101.B] Opacity <= 20 percent, except during the cleaning of a fire box or building of a new fire, soot blowing or lancing, charging of an incinerator, equipment changes, ash removal or rapping of precipitators, which may have an opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes.
- 41 [LAC 33:III.1311.C] Which Months: All Year Statistical Basis: None specified
 Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes.
 Which Months: All Year Statistical Basis: Six-minute average

EQT 0173 20032 - MOGAS Tank (AST), Building 4386

- 42 [40 CFR 63.11113(2)(b)] Comply with all applicable provisions of 40 CFR 63 Subpart CCCCCC by January 10, 2011. [40 CFR 63.11113(2)(b)]
- 43 [LAC 33:III.5107.A.2] Include emissions of all toxic air pollutants listed in LAC 33:III.5112, Table 51.1 or 51.3 in the Annual Emissions Report unless exempted under LAC 33:III.5105.B.
- 44 [LAC 33:III.5109.A.1] Control emissions of toxic air pollutants to a degree that constitutes Maximum Achievable Control Technology (MACT) as approved by DEQ. MACT is determined to be fixed roof tank.

CRG 0013 Gasoline Tanks (AST) - Gasoline Tanks (12000 gallons)

- Group Members: EQT 0186EQT 0197EQT 0198
- 45 [40 CFR 63.11113(2)(b)] Comply with all applicable provisions of 40 CFR 63 Subpart CCCCCC by January 10, 2011. [40 CFR 63.11113(2)(b)]

SPECIFIC REQUIREMENTS

AJ ID: 8994 - JRTC & Fort Polk
Activity Number: PER20070002
Permit Number: 2960-00010-V4
Air - Title V Regular Permit Renewal

CRG 0013 Gasoline Tanks (AST) - Gasoline Tanks (12000 gallons)

- 46 [LAC 33:III.2103.A] Equip with a submerged fill pipe.
- 47 [LAC 33:III.2103.H.3] Determine VOC maximum true vapor pressure using the methods in LAC 33:III.2103.H.3.a-e.
- 48 [LAC 33:III.2103.I] Equipment/operational data recordkeeping by electronic or hard copy at the regulation's specified frequency. Keep records of the information specified in LAC 33:III.2103.I.1 - 7, as applicable.
- 49 [LAC 33:III.2131.A] Do not cause or allow the transfer of gasoline from any delivery vessel into any stationary storage container unless such container is equipped with a submerged fill pipe and unless the displaced vapor emissions from submerged filling of the container are processed by a vapor recovery system which reduces such emissions by at least 90 percent.
- 50 [LAC 33:III.2131.E] Determine compliance with LAC 33:III.2131 by applying the Test Methods listed in LAC 33:III.2131.E.1 through E.3, as appropriate.
- 51 [LAC 33:III.2131.F.1.b] Do not accept delivery of gasoline from any gasoline tank truck that does not have a sticker indicating that it has been inspected in the last year.
- 52 [LAC 33:III.2131.F] Equipment/operational data recordkeeping by electronic or hard copy at the regulation's specified frequency. Maintain records of the information specified in LAC 33:III.2131.F.1 through F.3, as applicable, for at least two years.
- 53 [LAC 33:III.5107.A.2] Include emissions of all toxic air pollutants listed in LAC 33:III.5112, Table 51.1 or 51.3 in the Annual Emissions Report unless exempted under LAC 33:III.5105.B.
- 54 [LAC 33:III.5109.A.1] Control emissions of toxic air pollutants to a degree that constitutes Maximum Achievable Control Technology (MACT) as approved by DEQ. MACT is determined to be compliance with LAC 33:III.2131, regardless of location.

UNF 0001 Entire Facility - JRTC Fort Polk

- 55 [40 CFR 60.] All affected facilities shall comply with all applicable provisions in 40 CFR 60 Subpart A.
- 56 [40 CFR 61.145(b)(1)] Provide DEQ with written notice of intention to demolish or renovate prior to performing activities to which 40 CFR 61 Subpart M applies. Delivery of the notice by U.S. Postal Service, commercial delivery service, or hand delivery is acceptable. Subpart M. [40 CFR 61.145(b)(1)]
- 57 [40 CFR 61.148] Do not install or reinstall on a facility component any insulating materials that contain commercial asbestos if the materials are either molded and friable or wet-applied and friable after drying. Subpart M.
- 58 [40 CFR 63.] All affected facilities shall comply with all applicable provisions in 40 CFR 63 Subpart A by January 10, 2011.
- 59 [40 CFR 70.5(a)(1)(iii)] Submit Title V permit application for renewal: Due 6 months before permit expiration date. [40 CFR 70.5(a)(1)(iii)]
- 60 [40 CFR 70.6(a)(3)(iii)(A)] Submit Title V monitoring results report: Due semiannually, by March 31st and September 30th for the preceding periods encompassing July through December and January through June, respectively. Submit reports to the Office of Environmental Compliance, Surveillance Division. Certify reports by a responsible company official. Clearly identify all instances of deviations from permitted monitoring requirements. For previously reported deviations, in lieu of attaching the individual deviation reports, clearly reference the communication(s)/correspondence(s) constituting the prior report, including the date the prior report was submitted. [40 CFR 70.6(a)(3)(iii)(A)]

SPECIFIC REQUIREMENTS

AI ID: 8994 - JRTC & Fort Polk
Activity Number: PER20070002
Permit Number: 2960-00010-V4
Air - Title V Regular Permit Renewal

UNF 0001 Entire Facility - JRTC Fort Polk

- 61 [40 CFR 70.6(a)(3)(iii)(B)] Submit Title V excess emissions report: Due quarterly, by June 30, September 30, December 31, March 31. Submit reports of all permit deviations to the Office of Environmental Compliance, Surveillance Division. Certify all reports by a responsible official in accordance with 40 CFR 70.5(d). The reports submitted on March 31 and September 30 may be consolidated with the semi-annual reports required by 40 CFR 70.6(a)(3)(iii)(A) as long as the report clearly indicates this and all required information is included and clearly delineated in the consolidated report. Unless required by an applicable reporting requirement, a written report is not required during periods in which there is no deviation. [40 CFR 70.6(a)(3)(iii)(B)]
- 62 [40 CFR 70.6(c)(5)(iv)] Submit Title V compliance certification: Due annually, by the 31st of March. Submit to the Office of Environmental Compliance, Surveillance Division. [40 CFR 70.6(c)(5)(iv)]
- 63 [40 CFR 82.Subpart F] Comply with the standards for recycling and emissions reduction pursuant to 40 CFR Part 82, Subpart F, except as provided for Motor Vehicle Air Conditioners (MVACs) in Subpart B.
- 64 [LAC 33:III.2113.A] Maintain best practical housekeeping and maintenance practices at the highest possible standards to reduce the quantity of organic compounds emissions. Good housekeeping shall include, but not be limited to, the practices listed in LAC 33:III.2113.A.1-5.
- 65 [LAC 33:III.219] Failure to pay the prescribed application fee or annual fee as provided herein, within 90 days after the due date, will constitute a violation of these regulations and shall subject the person to applicable enforcement actions under the Louisiana Environmental Quality Act including, but not limited to, revocation or suspension of the applicable permit, license, registration, or variance.
- 66 [LAC 33:III.5105.A.1] Do not construct or modify any stationary source subject to any standard set forth in LAC 33:III.Chapter 51.Subchapter A without first obtaining written authorization from DEQ in accordance with LAC 33:III.Chapter 51.Subchapter A, after the effective date of the standard.
- 67 [LAC 33:III.5105.A.2] Do not cause a violation of any ambient air standard listed in LAC 33:III. Table 51.2, unless operating in accordance with LAC 33:III.5109.B.
- 68 [LAC 33:III.5105.A.3] Do not build, erect, install, or use any article, machine, equipment, process, or method, the use of which conceals an emission that would otherwise constitute a violation of an applicable standard.
- 69 [LAC 33:III.5105.A.4] Do not fail to keep records, notify, report or revise reports as required under LAC 33:III.Chapter 51.Subchapter A.
- 70 [LAC 33:III.5107.A.2] Include a certification statement with the annual emission report and revisions to any emission report that attests that the information contained in the emission report is true, accurate, and complete, and that is signed by a responsible official, as defined in LAC 33:III.502. Include the full name of the responsible official, title, signature, date of signature and phone number of the responsible official.
- 71 [LAC 33:III.5107.A] Submit Annual Emissions Report (TED): Due annually, by the 31st of March unless otherwise directed by DEQ, to the Office of Environmental Assessment in a format specified by DEQ. Identify the quantity of emissions in the previous calendar year for any toxic air pollutant listed in Table 51.1 or Table 51.3.
- 72 [LAC 33:III.5107.B.1] Submit notification: Due to the Department of Public Safety 24-hour Louisiana Emergency Hazardous Materials Hotline at (225) 925-6595 immediately, but in no case later than 1 hour, after any discharge of a toxic air pollutant into the atmosphere that results or threatens to result in an emergency condition (a condition which could reasonably be expected to endanger the health and safety of the public, cause significant adverse impact to the land, water or air environment, or cause severe damage to property).

SPECIFIC REQUIREMENTS

AI ID: 8994 - JRTC & Fort Polk
Activity Number: PER20070002
Permit Number: 2960-00010-V4
Air - Title V Regular Permit Renewal

UNF 0001 Entire Facility - JRTC Fort Polk

- 73 [LAC 33:III.5107.B.2] Submit notification: Due to SPOC, except as provided in LAC 33:III.5107.B.6, no later than 24 hours after the beginning of any unauthorized discharge into the atmosphere of a toxic air pollutant as a result of bypassing an emission control device, when the emission control bypass was not the result of an upset, and the quantity of the unauthorized bypass is greater than or equal to the lower of the Minimum Emission Rate (MER) in LAC 33:III.5112, Table 51.1, or a reportable quantity (RQ) in LAC 33:1.3931, or the quantity of the unauthorized bypass is greater than one pound and there is no MER or RQ for the substance in question. Submit notification in the manner provided in LAC 33:1.3923.
- 74 [LAC 33:III.5107.B.3] Submit notification: Due to SPOC, except as provided in LAC 33:III.5107.B.6, immediately, but in no case later than 24 hours after any unauthorized discharge of a toxic air pollutant into the atmosphere that does not cause an emergency condition, the rate or quantity of which is in excess of that allowed by permit, compliance schedule, or variance, or for upset events that exceed the reportable quantity in LAC 33:1.3931. Submit notification in the manner provided in LAC 33:1.3923.
- 75 [LAC 33:III.5107.B.4] Submit written report: Due by certified mail to SPOC within seven calendar days of learning of any such discharge or equipment bypass as referred to in LAC 33:III.5107.B.1 through B.3. Include the information specified in LAC 33:III.5107.B.4.a.i through B.4.a.viii.
- 76 [LAC 33:III.5107.B.5] Report all discharges to the atmosphere of a toxic air pollutant from a safety relief device, a line or vessel rupture, a sudden equipment failure, or a bypass of an emission control device, regardless of quantity, IF THEY CAN BE MEASURED AND CAN BE RELIABLY QUANTIFIED USING GOOD ENGINEERING PRACTICES, to DEQ along with the annual emissions report and where otherwise specified. Include the identity of the source, the date and time of the discharge, and the approximate total loss during the discharge.
- 77 [LAC 33:III.5109.C] Develop a standard operating procedure (SOP) within 120 days after achieving or demonstrating compliance with the standards specified in LAC 33:III.Chapter 51. Detail in the SOP all operating procedures or parameters established to ensure that compliance with the applicable standards is maintained and address operating procedures for any monitoring system in place, specifying procedures to ensure compliance with LAC 33:III.5113.C.5. Make a written copy of the SOP available on site or at an alternate approved location for inspection by DEQ. Provide a copy of the SOP within 30 days upon request by DEQ.
- 78 [LAC 33:III.5113.A.1] Submit notification in writing: Due to SPOC not more than 60 days nor less than 30 days prior to initial start-up. Submit the anticipated date of the initial start-up.
- 79 [LAC 33:III.5113.A.2] Submit notification in writing: Due to SPOC within 10 working days after the actual date of initial start-up of the source. Submit the actual date of initial start-up of the source.
- 80 [LAC 33:III.5151.F.1.f] An individual or company contracted to perform a demolition or renovation activity which disturbs RACM must be recognized by the Licensing Board for Contractors to perform asbestos abatement, and shall meet the requirements of LAC 33:III.5151.F.2 and F.3 for each demolition or renovation activity.
- 81 [LAC 33:III.535] Permittee shall comply with the Part 70 General Conditions as set forth in LAC 33:III.535 and the Louisiana General Conditions as set forth in LAC 33:III.537. [LAC 33:III.535, LAC 33:III.537]
- 82 [LAC 33:III.5611.A] Submit standby plan for the reduction or elimination of emissions during an Air Pollution Alert, Air Pollution Warning, or Air Pollution Emergency: Due within 30 days after requested by the administrative authority.
- 83 [LAC 33:III.5611.B] During an Air Pollution Alert, Air Pollution Warning or Air Pollution Emergency, make the standby plan available on the premises to any person authorized by the department to enforce these regulations.
- 84 [LAC 33:III.5901.A] Comply with the provisions in 40 CFR 68, except as specified in LAC 33:III.5901.

SPECIFIC REQUIREMENTS

AJ ID: 8994 - JRTC & Fort Polk
Activity Number: PER20070002
Permit Number: 2960-00010-V4
Air - Title V Regular Permit Renewal

UNF 0001 Entire Facility - JRTC Fort Polk

85 [LAC 33:III.919.D]

Submit Emission Inventory (EI)/Annual Emissions Statement: Due annually, by the 31st of March for the period January 1 to December 31 of the previous year unless otherwise directed. Submit emission inventory data in the format specified by the Office of Environmental Assessment. Include all data applicable to the emissions source(s), as specified in LAC 33:III.919.A-D.